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62.23

Market Gardeners' Price List

Washington Park
S. W. 1000 ft.

1911

LEONARD'S
SEEDS

1000 ft.

OFFICE AND HEADQUARTERS:
226, 228 and 230 West Kinzie Street

HAYMARKET STORE:
810 West Randolph Street

ROSELAND STORE:
11033 Michigan Avenue

JEFFERSON PARK STORE:
4845 Milwaukee Avenue

LEONARD SEED CO.
CHICAGO

OUR reputation has been built up by furnishing seeds of the best quality as to purity and germination, and we shall always endeavor to furnish THE BEST SEEDS that can be procured, and make prices as reasonable as possible.



WE ARE in a position to furnish good seeds at as low figures as any reliable house. We can and will meet all prices made by any one offering goods of equal value with ours, but we have no ambition to compete with those offering inferior stocks.

Market Gardeners' Price List

WE GIVE NO WARRANTY express or implied as to purity, description, quality, productiveness or any other matter of any Seeds, Bulbs or Plants we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned. LEONARD SEED CO



MAIN MARKET GARDENERS' STORE
810 W. RANDOLPH STREET

THE SEEDS quoted herein are for Market Gardeners. The list embraces all the best varieties and is issued to meet the needs of planters in every market gardening section EAST, WEST, NORTH and SOUTH as well as for the especial requirements of OUR OWN CHICAGO GARDENERS. Our position as MARKET GARDENERS' SEEDSMEN is well and favorably known both at home and throughout the country. Our pre-eminent standing in this line of the Seed Business has been long established. The Market Gardener, when he plants LEONARD'S SEEDS, may therefore feel reasonably sure that he is planting the best seed obtainable.

INSTRUCTIONS FOR CUSTOMERS WHO ORDER BY MAIL

We send Seeds to Market Gardeners in every city of the country.

We make no charge for cartage, bags, boxes or packing, but at these prices (except where noted otherwise) buyer must pay all Express or Freight Charges. Small parcels can go by mail if purchaser desires it. In such cases 10 cents for each pound and 15 cents for each quart must be added to these prices to cover postage. Half bushels are sold at bushel rates, and one-half pounds are sold at the pound rates.

OUR BRANCH STORES

We now have stores at 4845 Milwaukee ave., JEFFERSON PARK and at 11033 Michigan ave., ROSELAND. We carry a full line of Seeds and Tools at both of these stores and give every attention to the filling of all orders. We feel sure that our customers will appreciate the convenience of these stores.

Leonard Seed Co.

228 and 230 West Kinzie Street

810 West Randolph Street
On the Haymarket

11033 Michigan Avenue
ROSELAND

4845 Milwaukee Avenue
JEFFERSON PARK

CHICAGO

In Presenting our 1911 Catalogue



OUR JEFFERSON STORE, 4845 MILWAUKEE AVE., CHICAGO

to our market gardener customers we do so with no small degree of pride, as illustrating a growth attained through untiring effort and care in the interests of our customers, many of whom have been with us since the small beginning in 1884. Seeds are bought on confidence and Leonard Seed Company's aim is to have the confidence of the Seed buying public as a most Reliable Seed House.

This is our TWENTY-SIXTH YEAR, and the continued increase each year in our market garden trade for so many years is the best proof that our efforts to supply the right kind of seed is appreciated.

The market gardener who knows his business seldom fails to produce good crops, he also knows who to buy his seed from. The seedsman who gets the most trade from such gardeners is without doubt the one who best merits it, and LEONARD SEED CO. gets the larger part of the market gardeners' trade in every locality that it aims to reach.



OUR ROSELAND STORE, 11033 MICHIGAN AVE., CHICAGO

OUR MAIN MARKET GARDENERS' STORE is now located at 810 West Randolph St. (new number), it is 6 DOORS WEST OF HALSTED ST. The enlarging of the west market makes our new store more convenient than if we had remained at the old stand. OUR NEW STORE is on the same side of the market as the old one was, but is about TWO BLOCKS FURTHER WEST. On the opposite page is a picture of this new store.

At the top of this page is a picture of our JEFFERSON PARK STORE and at the bottom of the page is a view of our ROSELAND STORE.

WE USE EVERY EFFORT POSSIBLE in the selection of our seeds, and feel justified in saying that all our SEEDS are the PUREST and BEST to be found, but at the same time, there being so many things beyond the control of man that spoil the best seeds and cause poor crops, that it is impossible to guarantee seeds. Therefore, WE GIVE NO WARRANTY express or implied as to purity, description, quality, productiveness or any other matter of any Seeds, Bulbs or Plants we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

LEONARD SEED CO.

VEGETABLE SEEDS—GENERAL LIST

ARTICHOKE

	Oz.	Lb.	Qt.	Pk.	Bu.
Large Green Globe.....	\$0.25	\$2.50			
Jerusalem.....			\$0.10	\$0.50	\$1.50

ASPARAGUS

	Oz.	Lb.	5Lbs.
Conover's Colossal.....	\$0.10	\$0.40	\$2.00
Barr's Mammoth.....	.10	.50	2.00
Palmetto.....	.10	.50	2.00
Columbian Mammoth White.....	.10	.50	2.00

Asparagus—Roots

	100	500	1000.
Conover's Colossal, 2 year old.....	\$0.75	\$3.00	\$5.00
Barr's Mammoth, 2 year old.....	.75	3.00	5.00
Palmetto, 2 year old.....	.75	3.00	5.00
Columbian Mammoth White, 2 year old.....	.75	3.00	5.00

BEANS—Dwarf, Bush or Snap

GREEN PODDED VARIETIES.

	Qt.	Pk.	Bu.
Early Improved Red Valentine.....	\$0.20	\$1.50	\$5.00
Early Mohawk.....	.20	1.25	4.50
Long Yellow, Six Weeks.....	.20	1.25	4.50
Extra Early Refugee.....	.20	1.25	4.50
Refugee or 1000 to 1.....	.20	1.25	4.50
Stringless Green Pod.....	.20	1.25	5.00
Best of All.....	.20	1.25	5.00
New Giant Stringless Valentine.....	.20	1.25	4.50
Dwarf Horticultural.....	.20		
Goddard, or Boston Favorite.....	.20		
Improved White Kidney.....	.20	1.50	5.50
White Marrow.....	.20	1.50	5.50
Prolific Tree.....	.20	1.25	4.50
Vineless Marrow.....	.20	1.25	4.00
Navy.....	.20	1.20	4.00
Longfellow.....	.20	1.25	5.00
Bountiful.....	.20	1.25	4.50

Stringless Green Pod Bean

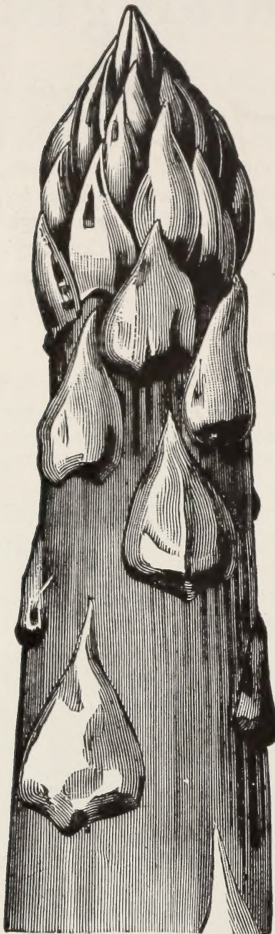
This New Bean produces a vine similar to Red Valentine, but develops pods to edible condition two or three days earlier than Valentine; that is to say, in thirty to thirty-one days from germination, which extraordinary maturity for table at once advances the Stringless Green Pod to the first rank among table beans. The pods are green, not quite so round as Valentine and less curved. The pods are stringless—absolutely so—this quality at once placing the variety at the top of the list among table beans. Qt., 20c.; Pk., \$1.25; bu., \$5.00.

Bountiful Beans

This new green-podded bush bean is a heavy cropper and very early. It is a stringless variety and a careful selection from one of the standard sorts. Its hardiness and great productiveness make it one of the very best bush beans. Market gardeners will do well to try this bean. Do not fail to include it in your orders. Qt., 20c.; Pk., \$1.25; bu., \$4.50.

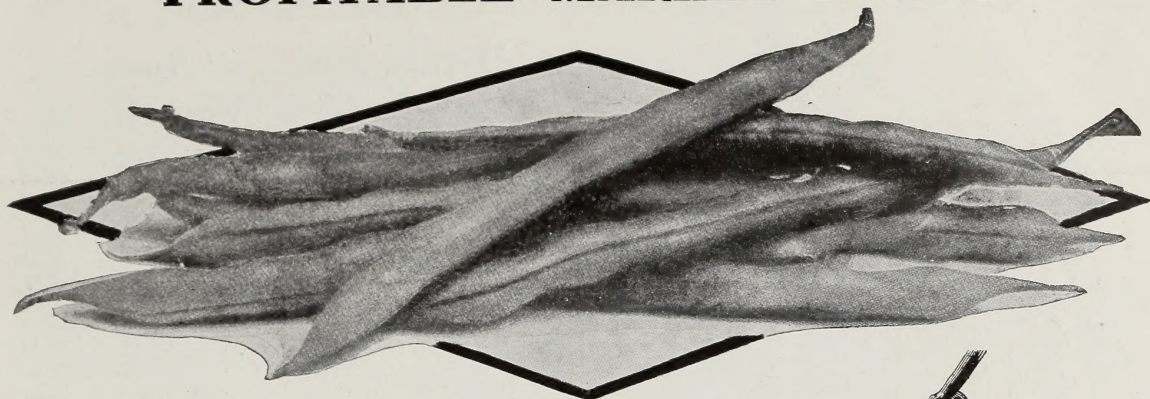
Bush Lima Varieties

	Qt.	Pk.
Burpee's Bush Lima.....	\$0.25	\$1.75
Henderson's or Dwarf Seiva ..	.25	1.85
Dreer's Bush Lima.....	.25	1.85



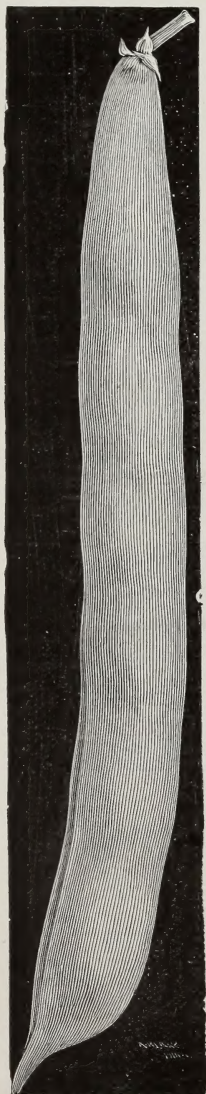
GIANT STRINGLESS GREEN POD

PROFITABLE MARKET BEANS



Longfellow

The best green bean for the market gardener. Produces long, round, green, straight, solid, fleshy pods. One of the very earliest to mature. Plants robust and an excellent bearer. Delicious flavor, tender and color a delicate green. Qt., 20c; pk., \$1.25; bu., \$5.00.



WARDWELL'S WAX

Wardwell's Kidney Wax

The very strong growing vines for this variety yield a large crop of long, nearly straight, broad, creamy white, handsome pods. These are of good quality and always command a ready sale, making the variety one of the most profitable for the market gardener. It matures early. Seed large, kidney shaped, white, with dark markings about the eye. Qt., 25c; pk., \$1.25; bu. \$5.00.

Black Valentine

This excellent variety is a great improvement over the popular standard sort Early Red Valentine, being one-third longer than that variety, pods perfectly round and straight and of excellent quality. It also has the additional advantage of being suitable both for early and late planting, being extremely hardy. It will withstand early and late frosts which kill other varieties. A most desirable sort for the market gardeners owing to its enormous yielding qualities, large and handsome appearance. Quite free from rust. Qt., 20c; pk., \$1.25; bu., \$5.00.

Davis Kidney White Wax

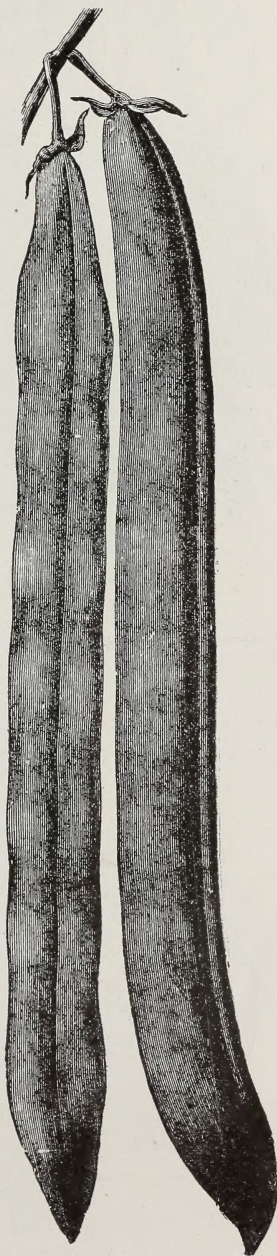
Most popular wax bean for early market. Pods very long, flat, straight and a clear light waxy yellow color. Very productive, hardy and quite free from rust. The dry beans are white kidney shaped and excellent for baking. Qt., 25c; pk., \$1.25; bu., \$5.00.

Hodson Wax

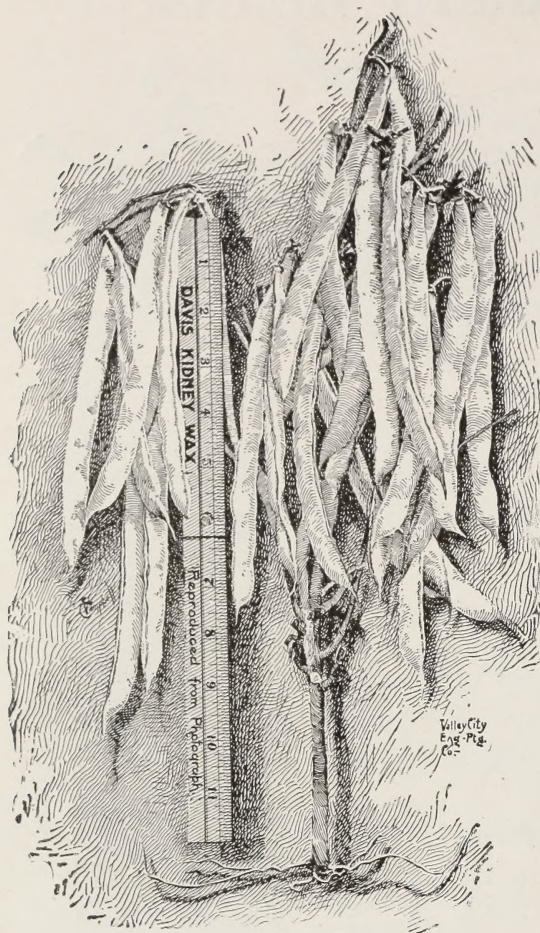
A good main crop variety coming in about two weeks later than the early sorts. Large, strong plants, very robust and large long, meaty pods. An enormous yielder. Qt., 25c; pk., \$1.25; bu., \$5.00.

Pheasant Eye Bean

A green podded variety. Vines hardy, sturdy, well leafed. Pods meaty, stringless and of excellent quality. Originated from plant found in Bountiful; it retains all the good points of that variety, with added symmetry of pod. It is early, productive and of exceptional value for home use. The dry bean is slim, kidney shaped. Color white, splashed more or less at eye side with yellowish brown, which coloring also surrounds eye. The name, Pheasant Eye, was suggested by this coloring. Qt., 20c; pk., \$1.25; bu., \$5.00.



BLACK VALENTINE



DAVIS WHITE WAX.

BEANS

Dwarf Bush or Snap Wax Podded Varieties

	Qt.	Pk.	Bu.
Davis White Wax	\$0.25	\$1.25	\$5.00
Golden Wax .....	.25	1.25	5.00
Improved Golden Wax, Rust proof .....	.25	1.25	5.00
Black Wax .....	.25	1.25	5.00
Challenge Black Wax .....	.25	1.25	5.00
Prolific German Black Wax .....	.25	1.25	5.00
Bismark Black Wax .....	.25	1.25	5.00
Currie's Rust Proof Wax .....	.25	1.50	5.00
Detroit Wax .....	.30	1.25	5.00
Black Eye Wax .....	.30	-----	-----
Yosemite Mammoth Wax .....	.40	-----	-----
Wardwell's Kidney Wax .....	.25	1.25	5.00
Golden Eye Wax .....	.30	-----	-----
Crystal White Wax .....	.30	-----	-----
Webber Wax .....	.25	1.50	5.50
Scarlet Flageolet Wax .....	.30	-----	-----
Violet Flageolet Wax .....	.30	-----	-----
Refugee Wax .....	.30	-----	-----
Valentine Wax .....	.30	-----	-----
Round Pod Kidney Wax .....	.40	2.00	-----

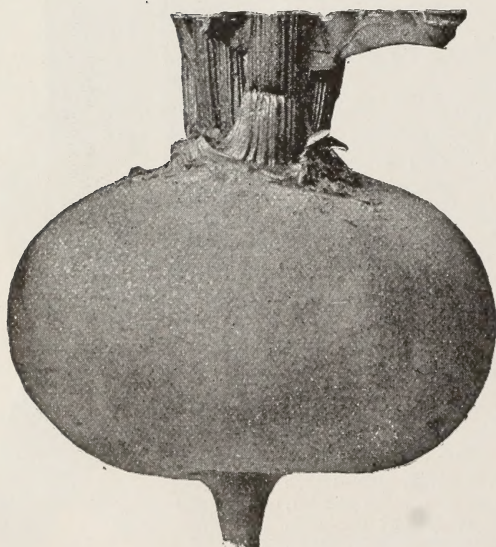
Pole or Running

Siebert's Early Lima	\$0.25	\$1.65	\$6.50
Jersey Extra Early Lima .....	.25	1.65	6.50
Dreer's Improved Lima .....	.25	1.75	7.00
Large White Lima .....	.25	1.65	6.50
Carolina Small White Lima .....	.25	1.65	6.50
King of the Garden Lima .....	.25	1.65	6.50
White Runner .....	.25	-----	-----
Scarlet Runner .....	.25	-----	-----
Early Dutch Case Knife .....	.25	1.65	-----
White Creaseback .....	.25	1.65	-----
Red Speckled Cut Short or Corn Hill .....	.25	1.65	-----
Southern Prolific .....	.25	1.65	-----
Kentucky Wonder or Old Homestead .....	.25	1.65	-----
Lazy Wife .....	.25	2.00	-----
Horticultural Cranberry .....	.25	1.75	-----
Early Golden Cluster Wax .....	.25	1.75	-----
Golden Champion .....	.25	1.75	-----

BEETS

Leonard's Egyptian. A strain of beet similar to Crosby, but of darker color and finer form. For a long time this strain has held first place on the Chicago market as an early bunching beet. It excels any other stock for early market use.

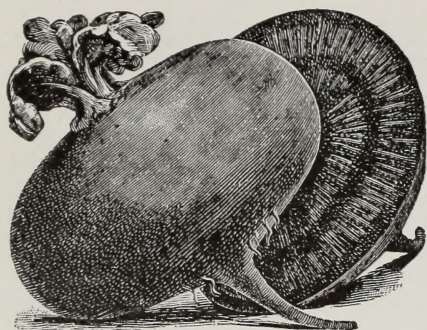
	Oz.	Lb.	5 Lbs.
Early Egyptian Blood Turnip	\$0.05	\$0.60	\$3.00
Early Eclipse .....	.05	.60	3.00
Lentz Early Blood Turnip .....	.05	.60	3.00
Crosby Egyptian .....	.05	.60	3.00
Early Crimson Globe .....	.05	.60	3.00
Early Dirigo .....	.05	.60	3.00
Edmand's Blood Turnip .....	.05	.60	3.00
Dewing's Blood Turnip .....	.05	.60	3.00
Bastian's Blood Turnip .....	.05	.60	3.00
Early Flat Bassano .....	.05	.60	3.00
Detroit Dark Red Turnip .....	.05	.60	3.00
Early Blood Turnip, Improved .....	.05	.60	3.00
Long Smooth Dark Blood .....	.05	.60	3.00
Half Long Blood .....	.05	.60	3.00
Swiss Chard .....	.05	.60	-----
Columbia .....	.05	.60	3.00



CROSBY'S EGYPTIAN.

STANDARD MARKET BEETS

Leonard's Egyptian



LEONARD'S EGYPTIAN

We have had the satisfaction for a number of years in having brought to our notice that our strain of this beet has been the first early to be brought in on our Chicago market. It is similar to Crosby's Egyptian, but earlier. It is still the leader for a bunching beet. Oz., 10c.; lb., 60c.

Crosby's Egyptian

This variety resembles the Egyptian only in its extreme earliness. The stock we offer is of a distinct vermilion color, which is very attractive not only in the beets as pulled, but after they have been cooked. They are also more spherical than the Extra Early Egyptian and we think of better quality. One of the best for early planting out of doors. It becomes fit for use sooner than any other variety, but it is not as well suited as the Egyptian for forcing in hotbeds or for transplanting. Oz., 10c.; lb., 60c.

Crimson Globe

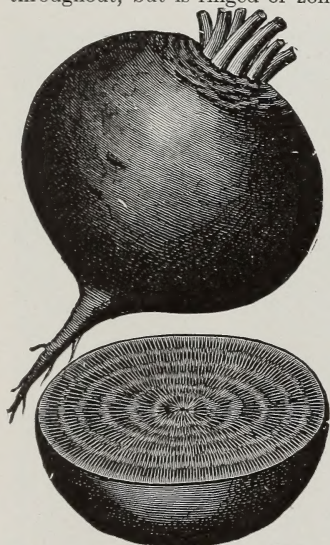
This splendid variety has now been grown quite extensively in many sections of the country and the many good reports received from our customers indicate that it gives most thorough satisfaction. The root is of medium size, generally about three inches in diameter, very handsome in shape, being a little deeper than round, with a remarkably smooth surface. It has a very small tap-root. The very dark leaves are small and borne on slender stems which occupy but a small portion of the root, but it is the exquisite tenderness of the flesh and the complete absence of any stinging or woody character that so thoroughly distinguish this beet. The interior color is very deep crimson throughout, but is ringed or zoned in a most beautiful manner, making it very attractive in appearance. Oz., 10c.; lb., 60c.



CRIMSON GLOBE

Eclipse

A choice early variety; well known and popular. Shape, globular, quality, good, color, light. Oz., 10c.; lb., 60c.



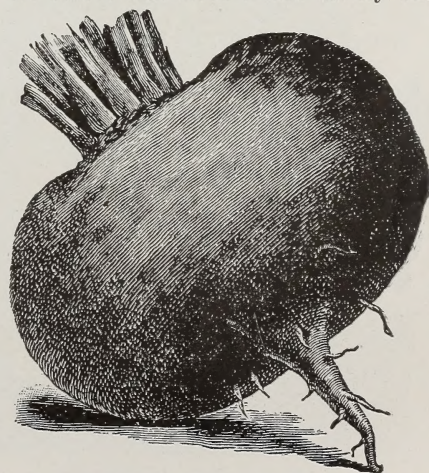
DETROIT DARK RED

A fine early beet. The color is dark crimson, with rings of a lighter red. Shape round and smooth; leaves small and compact. Oz., 10c.; lb., 60c.

Detroit Dark Red

Long experience has shown this variety to be the best deep red turnip beet not only for market gardeners, but for home use. It is also by far the best for canning, making a strikingly handsome product, much superior to that obtained from any other variety. Its small, upright-growing tops, early maturing, and the splendid shape and color of the roots, make it popular with every one who plants it. Tops small, upright-growing, so that the rows may be close together; leaf stems and veins dark red, blade green; roots very crisp; tender and sweet, and remaining so for a long time. We believe that stock of this variety will produce a crop more uniform in shape, color, and quality than any other. Oz., 10c.; lb., 60c.

Electric



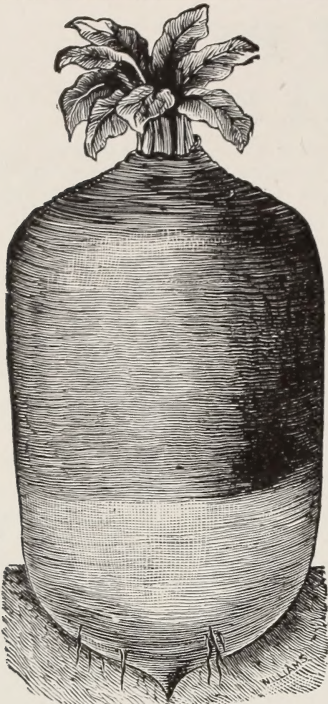
EDMAND'S BLOOD TURNIP

Long Dark Blood

A standard late variety keeping well through the winter. It is of good size, long, smooth, growing half out of the ground, with few or no side roots. Skin dark purple, almost black; flesh dark red, very tender and sweet. Oz., 10c.; lb., 60c.

Edmand's Blood Turnip

Top small, spreading; ribs and short leaf stalks dark red; blade of leaf bright green, with wavy edge; root dark red, interior color purplish red, with little zoning; crisp, tender, sweet, and an excellent keeper. Oz., 10c.; lb., 60c.



GOLDEN TANKARD MANGEL



BRUSSELS SPROUTS



EARLY JERSEY WAKEFIELD

BEETS--For Stock Feeding

Mangel Wurzels

This class of Beets is of great importance to any one who keeps a cow. They give an abundance of juicy food at a time when it is most acceptable to cattle.

The value of Mangels for stock feeding cannot be over estimated. The results from their use are wonderful, as is shown in the improved health and conditions of animals, the increased yield of milk in cows and the great saving of hay. They can be raised at trifling cost.

	Oz.	Lb.	5 Lbs.
Long Red.	\$0.05	\$0.25	\$1.00
Leonard's Improved Mammoth Long Red. . .	.05	.25	1.00
Norbiton Giant Long Red. ....	.05	.25	1.00
Giant Intermediate or Ovoid Yellow. ....	.05	.25	1.00
Golden Tankard. ....	.05	.25	1.00
Yellow Globe. ....	.05	.25	1.00
Orange Globe. ....	.05	.25	1.00

Sugar Beets

	Oz.	Lb.	5 Lbs.
Lane's Imperial Sugar.	\$0.05	\$0.25	\$1.00
French White Sugar, Red Top. ....	.05	.25	1.00
Vilmorin's Improved Sugar. ....	.05	.25	1.00
French. Very Rich. ....	.05	.25	1.00
Klein Wanzleben. ....	.05	.25	1.00

BROCCOLI

	Pkg.	Oz.	$\frac{1}{4}$ Lb.
White Cape.	\$0.10	\$0.50	\$1.50
Purple Cape. ....	.10	.50	1.50

BRUSSELS SPROUTS

	Pkg.	Oz.	$\frac{1}{4}$ Lb.
Dwarf Improved.	\$0.10	\$0.25	\$0.75

CABBAGE

First Early

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Extra Early Etampes.	\$0.20	\$0.50	\$1.50
Extra Early Express. ....	.20	.50	1.50
Early Jersey Wakefield. ....	.25	.50	2.00
Early York. ....	.20	.40	1.50
Charleston Large Wakefield. . .	.25	.50	2.00
Early Spring, Earliest Flat Head. ....	.25	.75	2.50

Second Early

	Oz.	\$0.75	\$3.00
Glory of Enkhuizen.	\$0.25	\$0.75	\$3.00
Henderson's Early Summer. ....	.20	.50	2.00
All Head Early. ....	.20	.50	2.00
Leonard's Faultless. ....	.25	.75	3.00
All Seasons. ....	.20	.50	2.00
Succession. ....	.20	.50	1.75
Early Dwarf Flat Dutch. ....	.20	.50	1.75
Early Large York. ....	.15	.40	1.50
Early Winnigstadt. ....	.15	.40	1.50
German Felderkraut. ...	.15	.40	1.50
Early Spring. ....	.25	.75	2.50

CABBAGE—SPECIAL STOCKS



LEONARD'S FAULTLESS

Leonard's Faultless

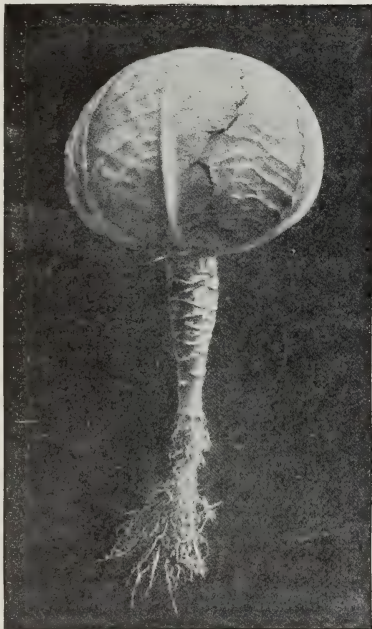
More of this variety is grown for Kraut-factories or by Gardeners growing for such purposes than any other. Large size and solid; can be grown for late summer or fall. Solid and reliable cropper. Oz. 25c, lb. \$3.00.

Holland Cabbage

LEONARD'S STRAIN.

The most popular winter sort. Medium size, heavy round head. "Hard as a rock" Oz. 25c, lb. \$3.50

LOW STEM STRAIN. Same as the above except the stem which is shorter and this strain is liked the best by our Chicago Gardeners. Oz. 25c, lb. \$3.50.

HOLLAND CABBAGE, LOW
STEM STRAIN

NOTICE
OUR
NEW
CABBAGE
ON THE
BACK
OF
COVER



GLORY OF ENKHUIZEN

Glory of Enkhuizen

An excellent mid-summer variety. Heads medium-sized, solid and color a handsome dark green. Globe-shaped, with few outside leaves and can be planted closely. Gave excellent satisfaction last summer and is a fine seller. Oz. 25c, lb. \$3.00.

CABBAGE—Continued**Medium Early**

Vandergaw or Chicago Market.....	\$0.20	\$0.50	\$1.75
Acme Flat Dutch.....	.20	.50	1.75
Stein's Early Flat Dutch.....	.20	.50	1.75
Early Drumhead.....	.20	.50	1.75
Early Deep Head.....	.20	.50	1.75
Fottler's Early Brunswick.....	.20	.50	1.75
Fottler's Brunswick Blue Strain.....	.20	.50	2.00

Late

Premium Late Flat Dutch.....	\$0.20	\$0.50	\$1.50
Surehead.....	.20	.50	1.50
Louisville Drumhead.....	.20	.50	2.00
Stone Mason Drumhead.....	.20	.50	2.00
Large Late Drumhead.....	.20	.50	2.00
Leonard's Bridgeport Drumhead.....	.25	.75	3.00
Marblehead Mammoth Drumhead.....	.20	.50	2.00
Danish Ball Head.....	.30	.75	3.00
The Holland, Leonard's Strain.....	.30	1.00	3.50
The Lupton.....	.25	.50	2.00
Autumn King.....	.20	.50	2.00



THE LUPTON

Savoy

Early Dwarf Ulm Savoy.....	\$0.20	\$0.50	\$1.50
Improved American Savoy.....	.20	.50	2.00
Drumhead Savoy.....	.20	.50	1.50

Pickling Varieties

Early Blood Red Erfurt.....	\$0.20	\$0.50	\$2.00
Mammoth Rock Red.....	.25	.50	2.00
Large Red Drumhead.....	.20	.50	2.00
Red Dutch.....	.20	.50	2.00

CARROT**Chantenay**

Tops medium sized; necks small; roots tapering slightly but uniformly stump rooted and smooth; color deep orange red; flesh very crisp and tender. This is the best for early bunching. Oz., 10c.; lb., 60c.



CHANTENAY CARROT

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Early French Forcing.....	\$0.10	\$0.25	\$0.75
Early Scarlet Horn.....	.10	.20	.70
Half Long Nantes.....	.10	.20	.60
Chantenay.....	.10	.20	.60
Geurande or Ox Heart.....	.10	.20	.60
Danvers.....	.10	.20	.60
Half Long Scarlet Carentan.....	.10	.20	.60
Saint Vallery.....	.10	.20	.60
Long Red Altringham.....	.10	.20	.60
Improved Long Orange.....	.10	.20	.60
Large Orange Belgian.....	.10	.20	.60
Long White Belgian.....	.10	.20	.50
Improved Short White.....	.10	.20	.50
Large White Vosges.....	.10	.20	.50

CAULIFLOWER

Early Snowball, in sealed pkgs.....	\$2.00	\$8.00	\$32.00
Earliest Dwarf Erfurt.....	2.00	8.00	32.00
Early Snowball, Danish.....	1.75	7.00	28.00
Early Erfurt.....	1.50	6.00	24.00

GERMAN CELERY

Apple-Shaped, Celeriac.....	\$0.15	\$0.40	\$1.50
Large Smooth Prague, Celeriac.....	.20	.60	2.25
Erfurt Large Early, Celeriac.....	.20	.60	2.25



CELERIAC LARGE SMOOTH PRAGUE

MARKET VARIETIES OF CARROT

Coreless

A fine half-long early carrot. Medium sized, even shaped and productive. Blunt base and small tap root. Small fine tops and a nice smooth skin. The flesh is a rich orange red, finely grained and very free from the woody yellow heart or core usually found in most red fleshed carrots. Flavor, tender, sweet and mild. Oz., 10c.; lb., 80c.

Guerande, or Ox Heart

Tops small for the size of the roots which are comparatively short, but often reach a diameter of five inches, terminating abruptly in a small tap root. Flesh bright orange, fine grained and sweet. This variety is especially desirable for soil so hard and stiff that longer rooted sorts would not thrive in it. When young, excellent for table use and when mature, equally good for stock. Oz., 10c.; lb., 60c.

Danvers

Grown largely on account of its great productiveness and adaptability to all classes of soil. Tops of medium size, coarsely divided.

The smooth and handsome roots are deep orange, of medium length, tapering uniformly to a blunt point; flesh sweet, crisp, tender and of a deep orange color. Although the roots of this variety are short, they produce as large a bulk as the longer field sorts and are more easily harvested. Oz., 10c.; lb., 60c.



DANVERS CARROT

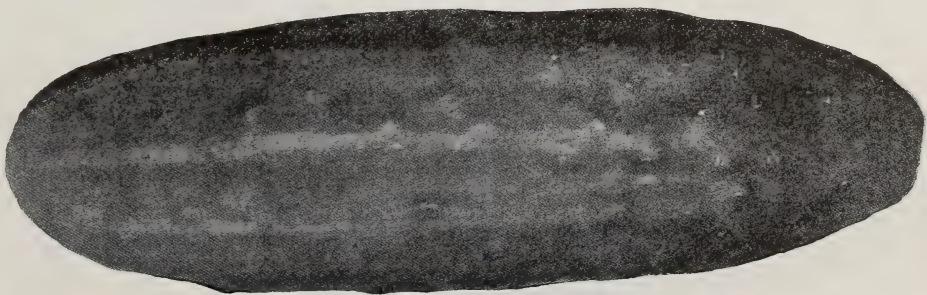


CORELESS CARROT

DAVIS PERFECT CUCUMBER

This very desirable new sort, originated with one of the largest market gardeners near Grand Rapids, Mich. In color, a dark, glossy green; shape, slim and symmetrical, with an average length of ten to twelve inches. They hold their color until nearly ripe when they turn white. The quality is fine, as the seeds are very soft when the cucumber is fit for table use, is very tender and brittle and of exceptionally good flavor. Another strong point of merit is its splendid shipping qualities. It seems to hold its color and brittleness long after being cut. On account of its being such a strong grower it is able to resist the cucumber disease which works destruction among so many of the best forcing varieties. It is as early as the earliest strain of White Spine and it out-yields by far this standard sort.

The seed we offer is of our own growing. The stock we planted to produce this crop came directly from the introducer. We class the Davis Perfect cucumber third in importance as a forcing variety Leonard's Green House being first and Fordhook Famous second. Oz., 15c.; lb., 90c.



DAVIS PERFECT CUCUMBER

CAULIFLOWER LEONARD'S SNOWBALL

The leading Cauliflower, and unquestionably the purest strain of "Snowball" seed to be had. Heads uniform, of desirable market size and of snowy whiteness.

After many years' competitive tests it is pronounced by expert cauliflower growers to be the best for both early and late planting. Successful frame growers of cauliflower say that under glass culture our Snowball outclasses any strain of cauliflower seed known to them. There are many expert cauliflower growers at Chicago, none better anywhere that we are aware of, other strains of snowball seed are well known to them and this strain of ours is their favorite for early, for late and for forcing. Strong recommendations surely. Pkt., 15c.; $\frac{1}{4}$ oz., 65c.; $\frac{1}{2}$ oz., \$1.25; oz., \$2.00; $\frac{1}{4}$ lb., \$8.00; lb., \$32.00.



LEONARD'S SNOWBALL CAULIFLOWER.

Cauliflower Danish Dry Weather

We take pleasure in introducing this Cauliflower to our customers. It is from one of the best growers in Denmark, and we recommend it highly to market gardeners for trial. It is claimed to be a splendid strain for a dry season and equally good in all weather. From the reports we hear regarding this stock from gardeners who tried it last year, we consider it a valuable addition to the list and a worthy companion to Our Famous Snowball Pkt., 15c.; $\frac{1}{4}$ oz., 65c.; $\frac{1}{2}$ oz., \$1.25; oz., \$2.00; $\frac{1}{4}$ lb., \$8.00; lb., \$32.00.

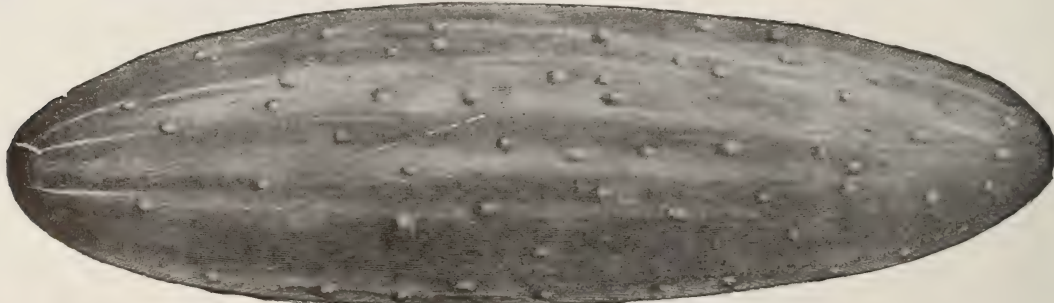
The Cauliflower delights in a rich soil and an abundance of water. Sow seed for an early summer crop in February or March, in a hotbed, and when plants are three or four inches high, transplant four inches apart in boxes or frames. In the middle of spring, or as soon as the gardener deems it prudent, the plants can be removed to the open ground. Set plants from two to two and a half feet apart each way. For late Cauliflower sow seed in a cool, moist place, in this latitude about the end of May.

CUCUMBER LEONARD'S GREENHOUSE

This is a stock of cucumber upon which we have spent much time. The seed we offer is of our own growing and the selection is from the finest types only. The value of it to market gardeners and greenhouse men who desire a uniform, deep green, extra long cucumber will be appreciated as soon as tried. For many years we have been aiming to perfect this stock and at last our efforts have been rewarded. Nothing more choice in the way of a greenhouse cucumber has ever been sent out. Oz., 15c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.50.



DANISH DRY WEATHER CAULIFLOWER



LEONARD'S GREENHOUSE CUCUMBER



GIANT PASCAL



WATER CRESS



CHICAGO PICKLING

CELERY

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Golden Self Blanching.	\$0.50	\$2.00	\$7.00
Rose Ribbed Paris, Self-blanching. ....	.25	.60	2.25
Pink Plume, Self-blanching. ....	.25	.75	2.75
White Plume, Self-blanching. ....	.25	.75	3.00
Dwarf Golden Heart. ....	.20	.40	1.50
Boston Market. ....	.20	.40	1.50
Giant Pascal. ....	.20	.40	1.50
Giant White Solid. ....	.20	.40	1.50
Evans Triumph. ....	.20	.40	1.50
Crawford's Half Dwarf. ....	.20	.40	1.50
Giant Golden Heart. ....	.20	.40	1.50
Perfection Heartwell. ....	.20	.40	1.50
Dwarf White Kalamazoo. ....	.20	.40	1.50
New Rose. ....	.25	.75	2.50

CHERVIL

	Pkt.	Oz.	$\frac{1}{4}$ Lb.
Curled.	\$0.05	\$0.15	\$0.40

CHICORY

Common.	\$0.05	\$0.20	\$0.75
Large Rooted. ....	.05	.20	.75

COLLARDS

	Oz.	$\frac{1}{4}$ Lb.	Lb.
True Georgia.	\$0.10	\$0.15	\$0.60

CORN SALAD

Large Seeded, Large Leaved.	\$0.10	\$0.20	\$0.40
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CRESS

	Pkt.	Oz.	$\frac{1}{4}$ Lb.
Curled or Peppergrass.	\$0.05	\$0.10	\$0.20
True Water.10	.35	1.00

CUCUMBER

	Oz.	$\frac{1}{4}$ Lb.	Lb.
West India Gherkin. A small burr-shaped variety.	\$0.15	\$0.50	....
Early Russian. Earliest and hardest, but quality inferior. ....	.10	.20	.75
Early Cluster. ....	.10	.25	.75
Green Prolific or Boston Pickling. ....	.10	.25	1.00
Early Frame or Short Green. ....	.10	.25	1.00
Chicago Pickle, Westerfield's. ....	.10	.25	1.00
Jersey Pickling. ....	.10	.20	.75
Everbearing. ....	.10	.20	.75
Improved Long Green. This is the best all-purpose sort; it is used for slicing or pickling, and the ripened fruits are used for "sweet pickles." ....	.10	.25	1.00
Nichols' Medium Green. A fine variety for slicing; also used largely for salt pickles; a popular sort for the large sized commercial pickles. ....	.10	.20	.75
Parisian Pickling. Good for slicing or pickling. ....	.10	.20	.75
Livingston's Evergreen. Fine pickling sort, also good for slicing. ....	.10	.20	.75
Early Improved White Spine. ....	.10	.20	.75
Peerless White Spine. ....	.10	.20	.75
Evergreen White Spine. The best forcing variety. ....	.10	.25	1.00
Cool and Crisp. ....	.10	.20	.75

STANDARD VARIETIES OF SWEET CORN



EARLY CORY RED COB

Early Red Cory

This old favorite still holds its place as a first early market variety. It matures good sized ears quicker than any of the others, and in quality, none of the extra earlies excel it. All market gardeners should plant it for a first crop. Qt., 25c.; pk., \$1.00; bu., \$4.00.

White Cob Cory

Similar to Red Cory in size of ear and about equal in time of maturing. It has the advantage of having a white cob. It is popular with market gardeners and is a good early market sort though not so hardy as the Red Cory. Qt., 25c.; pk., \$1.00; bu., \$4.00.



Malakoff

The earliest real Sweet Corn in existence. One week earlier than Cory. Stalks grow only 3 feet high and usually bear two or more ears. Not recommended for shipping as the ears are too small. Very sweet. The color of the kernels runs from white to pale amber. Qt., 30c.; pk., \$1.50.

Mammoth White Cory

The stalks are about four feet high, each generally bearing two large, fine shaped ears which become fit for use as early as those of any variety in cultivation. They are twelve-rowed, very symmetrical and handsome, seldom with any opening between the rows at the base. The grain is large, broad, very white and of remarkably good quality for such an early sort. Qt., 25c.; pk., \$1.00; bu., \$4.00

STANDARD VARIETIES OF SWEET CORN

Champion

This corn is unsurpassed for market use, owing to its large size and fine appearance. It is medium early, coming in at the same time as Perry's Hybrid. It is fourteen rowed and a splendid cropper; all should try it. Qt., 25c.; Pk., \$1.00.

Early Crosby

An early corn of large size and choice quality. It has long been a standard variety. Qt., 25c.; Pk., \$1.00.

Moore's Concord

A well known early variety of large size, twelve rowed and of excellent quality. This makes a fine market corn. Qt., 25c.; Pk., \$1.00.

Metro-politan

A new early sort, only a few days later than Cory. The ears are about 9 inches in length, 10 to 12 rowed, well filled to the tip with large, deep



MAMMOTH
WHITE
CORY.

kernels, which are very sweet and tender; in fact possesses that richness found in the later and larger kinds. It is an excellent variety for market gardeners as well, on account of its size, earliness, productiveness and quality. Qt., 25c.; Pk., \$1.00

Old Colony

This variety is two weeks earlier than the Evergreen, and almost as large. It is considered the best and sweetest by canning factories. A fine paying variety for market. Qt., 25c.; Pk., \$1.00.

Stowell's Evergreen

This standard main crop variety excels all other late sorts in sweetness and productiveness. It is more popular than any other for canning, for marketing and for the home garden. Great care has to be exercised in the selection of stock to grow seed from, as this variety has a tendency to deterioration and a shorter grain, which makes it less sugary and desirable. To avoid dissatisfaction, all planters should seek seed which has been especially selected, and not buy anything that may be offered as Evergreen, at low figures. We have a large and growing trade among canners and market gardeners who must have a genuine Stowell's Evergreen, and our stock is known far and wide as the safest seed for all purposes. There has been in the past few years a tendency in the seed trade to disregard quality for the sake of low price, and this makes it necessary for seeds-men who give care to the selection of their stocks, to call especial notice to the fact. Qt., 25c.; Pk., \$1.00



SWEET CORN



EARLY MINNESOTA

	Qt.	Pk.	Bu.
Malakoff	\$0.30	\$1.50	\$6.00
Cory .....	.25	1.00	4.00
White Cob Cory .....	.25	1.00	4.00
Chicago Market or Ballard .....	.25	1.00	4.00
Mammoth White Cory .....	.25	1.00	4.00
Perry's Hybrid .....	.25	1.00	4.00
Early Adams .....	.25	1.00	4.00
Early Minnesota .....	.25	1.00	4.00
Early Crosby .....	.25	1.00	4.00
Champion .....	.25	1.00	4.00
Moore's Early Concord .....	.25	1.00	4.00
Stabler's .....	.25	1.00	4.00
Shaker's .....	.25	1.00	4.00
Early Evergreen .....	.25	1.00	4.00
Country Gentleman .....	.25	1.00	4.00
Zig-Zag Evergreen .....	.25	1.00	4.00
Hickox Improved .....	.25	1.00	4.00
Old Colony .....	.25	1.00	4.00
Egyptian .....	.25	1.00	4.00
Stowell's Evergreen .....	.25	1.00	4.00
Mammoth .....	.25	1.00	4.00

Cardoon

(Cardo)

Smooth Solid Cardoon. Grown from the mid ribs of the leaves which are blanched and used in the same manner as celery. The main root is also used and when cooked in a proper way, is excellent. Thorough blanching is necessary in order to bring out the delicacy of flavor possessed by the Cardoon. Oz., 20c; lb. \$2.00.

Witloof Chicory

Witloof Chicory. The principal merit of this variety consists in the width of its leaves and the large size of their ribs. When blanched, it forms the vegetable which the Belgians call Witloof. When properly grown and blanched it resembles a head of Cos Lettuce. Oz., 15c; lb., \$1.50.

Chicory

(Radicia)

Large Rooted Brunswick Chicory. The leaves of this variety, when blanched, are used as a salad and the roots as a substitute for coffee. Forced in darkness, in winter, it forms the highly esteemed vegetable known as Barbe-de Capucin Oz., 15c, lb., \$1.50.



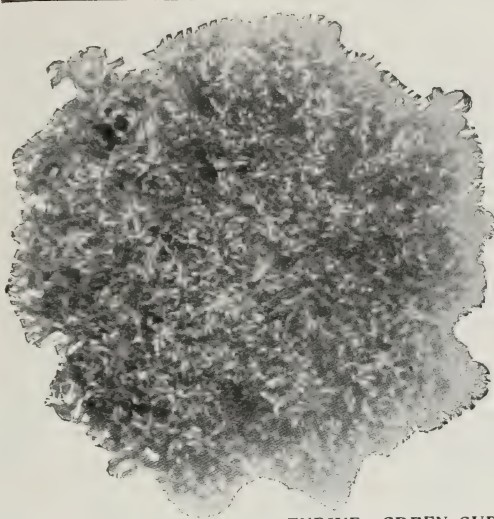
CARDOON



WITLOOF



CHICORY



ENDIVE—GREEN CURLED



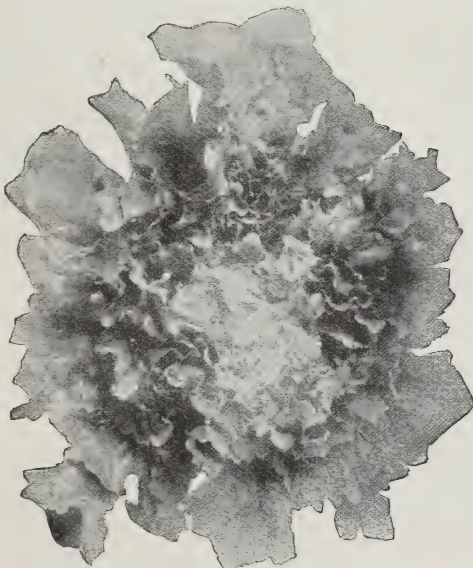
ENDIVE

Green Curled. Beautifully curled, tender and crisp. Per pkt., 5c; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Moss Curled. More finely curled, and a heavier and more dense plant than Green Curled. Per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

White Curled. Very tender when cut young; blanches readily. Per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

Broad-Leaved Batavian. (Escarrole.) This variety is chiefly used in soups and stews; requires to be tied up in blanching. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.



ENDIVE—BROAD LEAVED



WE desire to call the attention of our Market Gardener customers to the front page of our Retail Catalogue. All who receive a copy of our Market Gardeners' price list are entitled to a copy of our Retail Catalogue as well.

If you do not receive one of our large Retail Catalogues send us a postal card and we will mail one to you. The views of our different warehouses and of our large operations in growing Seeds of different kinds at other places will be instructive and interesting. In the front of our Retail Catalogue is a panel picture of our Columbus, Wis. trial grounds; it will show you how much effort we are making to have our seeds grown properly and how careful we are to have them right.

EGG PLANT

Leonard's Improved New York Purple Spineless. Very large and smooth, fine dark color. Ours is the spineless plant, most preferred by our market gardeners, both east and west. We have made the most careful selection possible of our stock plants, and know it to be unsurpassed for the market. Pkt., 10c.; oz., 40c.; $\frac{1}{4}$ lb., \$1.00; lb., \$4.00.

Black Pekin. A fine variety, bearing large, round, deep purple fruits, fine grained, and superior quality. Pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.

Early Long Purple. Early, hardy and productive; excellent for the table. Pkt., 5c.; oz., 25c.



IMPROVED NEW YORK SPINELESS EGG PLANT

KOHL-RABI

Early Short Leaved White Vienna. The finest for market. Flesh white and tender. Oz. 20c; $\frac{1}{4}$ lb. 50c; lb. \$2.00.

Early Purple Vienna. Bluish purple; similar to the above, except in color. Pkt., 5c; oz., 20c; lb. \$2.00.

Large Green. Hardy, quite late, and used for feeding stock. Bulbs large, weighing eight to ten pounds, whitish green in color; leaves large and numerous. Oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 85c.

KALE

Dwarf Green Curled German. Leaves yellowish green, very compact and beautifully curled, sow in September for winter and early spring use. Oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 50c.

Dwarf Curled Scotch. Leaves bright green, curled, very tender and fine flavored; an excellent sort for private gardens. Oz., 5c.; $\frac{1}{4}$ lb., 15c; lb., 50c.

Siberian Kale, or Winter Sprouts. This is also called German Green, and is sometimes sold for Dwarf Green Curled Kale. It is not as curly as the Dwarf Curled Kale and is different from it in color. Oz., 5c; $\frac{1}{4}$ lb., 15c.; lb., 40c.

LEEK

Large American Flag. Large, hardy, and of excellent quality. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

Musselburgh. Grows to a very large size, with broad leaves, spreading like a fan; hardy, of excellent quality. Pkt., 5c; oz., 10c; lb., \$1.00.

HERBS

	Pkt.	Oz.	Lb.		Pkt.	Oz.	Lb.
Anise.....	\$0.05	\$	\$	Hyssop.....	\$0.05	\$0.20	\$
Balm.....	.05	.15		Lavender.....	.05	.25	
Basil.....	.05	.15		Sweet Majoram.....	.05	.15	1.50
Borage.....	.05	.15		Rosemary.....	.05	.35	
Caraway, planting.....		.05	0.50	Rue.....	.05	.15	
Coriander.....		.05		Sage—Broad Leaved.....	.05	.15	
Dill—Mammoth.....	.05	.10	.50	Saffron.....	.05	.15	
Dill—Common.....	.05	.10	.50	Summer Savory.....	.05	.10	.75
Fennel.....	.05	.10		Thyme.....	.05	.30	
Horehound.....	.05	.20		Wormwood.....	.05	.20	

Florence Fennel

(Finocchio)

A vegetable much esteemed in Italy. In flavor, it resembles the celery somewhat, but with a sweeter taste and more delicate odor. When the enlargement of the leaf stalks at the base of the stem has attained about the size of a hen's egg, it should be earthed up and in about ten days afterwards, cutting for use may be commenced. Oz., 10c; lb., \$1.00.



FLORENCE FENNEL



DWARF CURLED SCOTCH KALE



LEEK—MUSSELBURGH

BUTTER HEAD LETTUCE



LEONARD'S ST. LOUIS HEAD LETTUCE

Tenderheart

A very large head with few outside leaves and very fine for early market. It has the color of the old Salamander with the outside leaves a shade darker. Heads round and solid. Oz., 15c.; $\frac{1}{4}$ lb., 25c.; lb., \$1.00.

Big Boston

This variety is identical in color, shape and general appearance with the famous Boston Market lettuce, but is double the size. It is about one week later in maturing, but its solidity and greater size of head will make it a most valuable sort. A most desirable variety, either for forcing in cold frames or open ground planting. The Big Boston is sure to be wanted by market gardeners and trucksters, because it always produces large, solid, salable heads, and will commend itself to amateurs because it heads up well at all seasons of the year, and is of crisp, tender quality. Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., \$1.00.

Maximum

Also Called Immensity

This is an excellent large heading variety. It is slow to run to seed and maintains its crispness and tenderness longer than any similar kind. It is not early but is absolutely reliable for a late crop, and has good heat resisting qualities. Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., \$1.00.

Leonard's St. Louis Head

The most popular and satisfactory head lettuce with the Chicago market gardeners. It forms a fine head, is tender and crisp, and is very slow to run to seed. Outer leaves are light green, and the inner ones are bright, creamy yellow, of a very fine flavor. Altogether, we recommend it as being the best head lettuce for general use. Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.

All Seasons

One of the best all head lettuces, standing the hot sun better than any other sort. Slow to seed. Handsome; enormous size; color, light green. Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., \$1.00.

California Cream Butter

A grand, good butter lettuce. The heads are of good size, round and solid; outside, medium green; within, the leaves are a rich cream yellow color. Rich and buttery in taste. Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.

May King

Plant this lettuce for the first early head lettuce. It is equally good for outdoor planting or forcing. In our trials, this lettuce made a remarkable showing. The outer leaves have a slightly brownish tinge, while the heart is a beautiful yellow, very crisp and tender, for substance and for quality melts in the mouth like butter. Oz., 15c.; $\frac{1}{4}$ lb., 25c.; lb., \$1.00.



BIG BOSTON LETTUCE



MAY KING LETTUCE



ALL SEASON'S LETTUCE



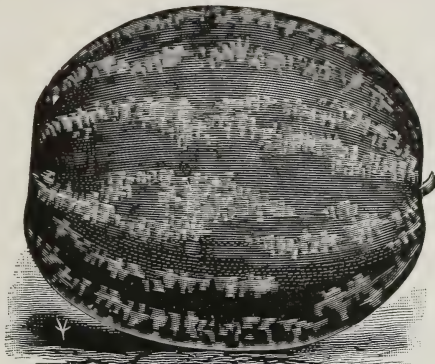
EARLY HACKENSACK MELON

LETTUCE

	Oz.	$\frac{1}{2}$ Lb.	Lb.
Black Seeded Simpson.....	\$0.10	\$0.20	\$0.80
Early Curled Silesia, W. S.....	.10	.25	1.00
Grand Rapids, B. S.....	.10	.20	.80
Early Curled Simpson, W. S.....	.10	.20	.80
Tilton's White Star, W. S.....	.10	.25	1.00
Boston Curled, B. S.....	.10	.20	.60
The Morse, W. S.....	.10	.25	1.00
Denver Market, W. S.....	.10	.25	1.00
Prize Head, W. S.....	.10	.20	.75
Improved Hanson, W. S.....	.10	.25	1.00
Tomhannock, W. S.....	.10	.20	.75
Iceberg, W. S.....	.10	.25	1.00
Wonderful.....	.10	.25	1.00
Immensity.....	.10	.25	1.00
Early Tennis Ball, W. S.....	.10	.20	.80
Tennis Ball, B. S.....	.10	.25	1.00
Silver Ball, W. S.....	.10	.20	.80
Buttercup, W. S.....	.10	.25	1.00
St. Louis Butter, W. S.....	.10	.20	.80
Royal Summer Cabbage, B. S.....	.10	.20	.80
Big Boston, W. S.....	.10	.25	1.00
White Summer Cabbage, W. S.....	.10	.25	1.00
Hubbard's Market, W. S.....	.10	.25	1.00
New York, W. S.....	.10	.25	1.00
California Cream Butter, B. S.....	.10	.20	.80
All Year Round, B. S.....	.10	.25	1.00
Salamander, B. S.....	.10	.20	.80
Golden Stonehead, W. S.....	.10	.25	1.00
Improved Chartier, W. S.....	.10	.25	1.00
Blonde Blockhead, W. S.....	.10	.25	1.00
Philadelphia Butter or Early White Head, W. S.....	.10	.20	.75
Mammoth Black Seeded Butter....	.10	.20	.80
Brown Dutch, B. S.....	.10	.25	1.00
Large Drumhead or Victoria Cab- bage, W. S.....	.10	.25	1.00
Speckled Dutch Butter, W. S.....	.10	.25	1.00
Tom Thumb, W. S.....	.10	.25	1.00
Mignonette, W. S.....	.10	.25	1.00
All Season's.....	.10	.25	1.00

MUSK-MELON

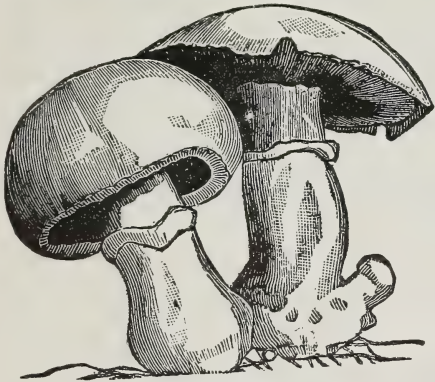
	Oz.	$\frac{1}{2}$ Lb.	Lb.
Rocky Ford.....	\$0.10	\$0.15	\$0.60
Jenny Lind.....	.10	.15	.60
Netted Gem.....	.10	.15	.60
Early Nutmeg.....	.10	.15	.60
Skillman's Netted.....	.10	.20	.80
Early Hackensack.....	.10	.25	1.00
Large Hackensack.....	.10	.25	1.00
Chicago Market Nutmeg.....	.10	.20	.80
Jersey Belle.....	.10	.15	.60
Long Island Beauty.....	.10	.15	.60
Shumway's Giant.....	.10	.30	1.25
Montreal Market.....	.10	.20	.75
Acme or Baltimore.....	.10	.20	.75
Cosmopolitan.....	.10	.20	.80
Improved Cantaloupe.....	.10	.20	.80
Champion Market.....	.10	.20	.80
White Japan.....	.10	.20	.80
Bay View.....	.10	.30	1.10
Vine Peach.....	.10	.50	1.75
Casaba.....	.10	.25	1.00
Paul Rose.....	.10	.15	.60
Emerald Gem.....	.10	.25	1.00
Princess.....	.10	.25	1.00
Osage.....	.10	.25	1.00
Banquet.....	.10	.25	1.00
Delmonico.....	.10	.25	1.00
Tip Top.....	.10	.30	1.10
Surprise.....	.10	.30	1.10



COLE'S EARLY WATER MELON

WATER MELON

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Phinney's Early.....	\$0.10	\$0.20	\$0.80
Vick's Early.....	.10	.20	.80
Cole's Early.....	.10	.20	.80
Gypsy or Rattlesnake.....	.10	.20	.75
Peerless.....	.10	.20	.80
Sweetheart.....	.10	.15	.60
Dixie.....	.10	.20	.80
Kolb's Gem.....	.10	.15	.60
Ice Cream.....	.10	.20	.80
Monte Cristo.....	.10	.25	1.00
Triumph.....	.10	.15	.60
McIver's Sugar.....	.10	.25	1.00
Kleckly Sweets.....	.10	.25	1.00
The Boss.....	.10	.20	.80
Light Icing.....	.10	.20	.80
Dark Icing.....	.10	.20	.80
Jumbo.....	.10	.20	.75
Cuban Queen.....	.10	.20	.75
Duke Jones.....	.10	.20	.80
Red Seed Citron, for preserving.....	.10	.20	.80
Green Seed Citron, Colorado preserving.....	.10	.20	.80



MUSHROOMS

MARTYNIA

FOR PICKLES]

The young and tender seed pods make a very fancy pickle. These pods are of curious shapes and bear abundantly. They should be gathered when less than half grown. Lb., \$2.50.

MUSHROOM SPAWN

	Lb.	10 Lbs.	100 Lbs.
English—in bricks.....	\$0.10	\$0.90	\$8.00
French—in 3-lb. boxes.....	Box, .75		



MUSTARD

	Lb.	10 Lbs.
Black or Brown.....	\$0.20	\$1.85
White.....	.20	1.85
Southern Giant Curled.....	.45	4.50
Chinese.....	.45	4.50

OKRA



OKRA

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Perkin's Mammoth Long Pod.....	\$0.10	\$0.20	\$0.50
Dwarf Green, improved.....	.10	.15	.40
Long Green.....	.10	.15	.40
White Velvet.....	.10	.15	.40

ONION SETS

Leonard's Onion Sets are the Chicago Standard. We are the pioneers in set growing here. We claim a superiority for our product which comes from superior knowledge in planting, harvesting, storing and shipping as a result of long continued experience and large operations.

Red Bottom Sets,
White Bottom Sets,
Yellow Bottom Sets,
Genuine Top Sets,
Winter Top Sets,
Potato Onions,
White Multipliers,
Shallots,
Yellow Multipliers.

WRITE
FOR
PRICES

LEONARD'S GLOBE ONIONS



LEONARD'S THREE GLOBES

LEONARD'S WHITE GLOBE

White skinned onions when successfully grown are by all means the handsomest and will usually bring more money per bushel than either of the other colors. It is harder to grow them to perfection than red or yellow, but many large growers score big returns from a crop of whites. This strain of White Globe is uniform in size and shape with our Yellow and Red Globe. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 65c; lb. \$2.50; 10 lbs. \$25.00.

Our position as MARKET GARDENERS' SEEDMEN is well and favorably known both at home and throughout the country. Our pre-eminent standing in this line of the Seed Business has been long established. The Market Gardener, when he plants LEONARD'S SEEDS, may therefore feel reasonably sure that he is planting the best seed obtainable.

LEONARD'S RED GLOBE

The deep dark red color of our Red Globe is one of its superior points, while in shape and size it is a counterpart of our Popular Yellow Globe.

In the Michigan, Indiana and Ohio onion sections, as well as in Illinois and Iowa this strain of Red Globe produces the prize-winning red onions.

Where competition is keen it will pay large returns for the additional cost of the seed.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 50c; lb. \$1.75; 5 lbs., \$7.50; 10 lbs., \$15.00.



ONION—LEONARD'S WHITE GLOBE

LEONARD'S YELLOW GLOBE

Leonard's Yellow Globe. The most popular Onion seed for a market crop at Chicago is Leonard's Yellow Globe. The soil around Chicago is particularly adapted for onion growing. The size of the town makes a large market. The high price is paid for the best article, consequently seed that produces the best onion is the most popular.

It is the same in any other growing section where a yellow skinned sort is needed. A trial of our Yellow Globe Seed is sufficient to make good our claims for it as superior, uniform and paying stock of onion seed. Pkt., 5c.; Oz., 15c.; $\frac{1}{4}$ Lb., 50c.; Lb., \$1.75; 10 Lbs., \$15.00.

The Onion Seed Specialties here offered are worth many times their cost to any market grower, and the satisfaction they will give to the consumer will increase the profits of the gardener who grows them.

Plant Leonard's Yellow Globe for Best Large Yellow Onion.

Leonard's White Globe for a Bunching variety and White Portugal for White Sets and Pickling.



ONION—LEONARD'S YELLOW GLOBE

	Oz.	Lb.	5 Lbs.	10 Lbs.		Oz.	Lb.	5 Lbs.	10 Lbs.
Leonard's Early Yellow Cracker	\$0.10	\$1.25	\$6.00	\$11.00	Southport Red Globe, Eastern				
Early Flat Yellow Danvers. . . .	.10	1.25	5.50	10.00	Grown.	\$0.15	\$1.50	\$7.00	\$14.00
Yellow Dutch or Strasburg. . . .	.10	1.25	6.00	11.00	White Portugal. American				
Australian Brown. Skin					Silver Skin . . . . .	.20	2.00	9.00	17.50
brownish yellow. . . . .	.10	1.10	5.00	10.00	Philadelphia Silver Skin. . . . .	.20	2.00	9.00	17.50
Yellow Globe Danvers. . . . .	.15	1.25	6.00	11.00	Extra Early White Pearl. . . . .	.15	1.50	7.00	13.50
Michigan Yellow Globe. . . . .	.15	1.40	6.75	12.50	Leonard's White Globe. True				
Ohio Yellow Globe. . . . .	.15	1.40	6.75	12.50	globe-shaped; the best white-				
Leonard's Yellow Globe. A					skinned variety for market;				
true globe-shaped variety;					the best white sort for muck				
the best yellow sort for muck					land. . . . .	.25	2.50	12.50	25.00
lands; the best market gard-					Southport White Globe. . . . .	.25	2.50		
ener's variety; the handsom-					White Victoria. . . . .	.20	2.00		
est yellow-skinned onion					Southport White Globe, Eastern				
known; a splendid keeper. . . .	.15	1.75	7.50	15.00	Grown. . . . .	.25	2.50		
Southport Yellow Globe . . . . .	.15	1.25	6.25	12.00	White Barletta. . . . .	.15	1.50		
Prize Taker. A popular variety					White Queen. A standard				
for fall marketing; very					early-pickling variety. . . . .	.15	1.50	7.00	13.50
showy and a prolific yield;					Early Neapolitan Marzajola,				
ordinarily not a real good					white skinned. . . . .	.15	1.50		
keeper . . . . .	.15	1.50	7.00	13.50	Mammoth Silver King. A very				
Southport Yellow Globe, East-					showy, white skinned sort. . .	.15	1.50		
Grown. . . . .	.15	1.50	7.00	14.00	White Italian Tripoli. . . . .	.15	1.50		
Extra Early Flat Red . . . . .	.10	1.40	7.00	13.50	White Rocca. . . . .	.15	1.50		
Large Red Wethersfield . . . . .	.10	1.40	7.00	13.50	Yellow Rocca. . . . .	.15	1.50		
Leonard's Red Globe. True					Mammoth Spanish King. Showy				
Globe-shaped, bright red					light yellow skinned . . . . .	.15	1.50		
colored; the best red-skinned					Red Rocca. . . . .	.15	1.50		
variety for market purposes;					Mammoth Pompeii. Showy,				
well adapted for all soils; the					red-skinned variety. . . . .	.15	1.50		
best red sort for muck land. . .	.15	1.75	7.50	15.00	Mammoth Copper King. A				
Southport Red Globe. . . . .	.15	1.40	6.75	12.50	showy, bronze-skinned sort. .	.15	1.50		



CHAMPION MOSS CURLED

PARSLEY

	Oz.	Lb.	5 Lbs.
Plain or Single.....	\$0.10	\$0.50	\$2.00
Double Curled.....	.10	.50	2.00
Champion Moss Curled.....	.10	.50	2.00
Fern Leaf.....	.10	.50	2.00
Triple Curled or Myatt's Garnishing.....	.10	.50	2.00
Hamburg or Rooted.....	.10	.50	2.00

PARSNIP

	Oz.	Lb.	5 Lbs.
Improved Hollow Crown.....	\$0.05	\$0.40	\$2.00
Guernsey Improved.....	.05	.40	2.00

PEPPER

	Pkt.	Oz.	1/4 Lb.
Long Cayenne.....	\$0.10	\$0.25	\$0.75
Red Chili.....	.10	.25	.75
Red Cluster.....	.10	.25	.75
Celestial.....	.10	.25	.75
Coral Gem.....	.10	.25	.75
Kaleidoscope.....	.10	.25	.75
Bell or Bull Nose.....	.05	.20	.50
Sweet Mountain.....	.05	.20	.50
Ruby King.....	.05	.20	.50
Chinese Giant.....	.40		1.25
Procopp's Giant.....	.05	.20	.50
Golden Upright.....	.10	.25	.75
Golden Dawn.....	.05	.20	.50
Golden Queen.....	.05	.20	.50

PEAS

	Qt.	Pk.	Bu.
Leonard's First and Best.....	\$0.30	\$2.00	\$8.00
Maud S.....	.30	2.00	8.00
Philadelphia Extra Early.....	.30	2.00	8.00
First and Best.....	.30	2.00	8.00
Daniel O'Rourke.....	.30	2.00	8.00
Tom Thumb.....	.30	2.00	8.00
Alaska.....	.30	1.75	7.00
Blue Peter or Blue Tom Thumb.....	.30	1.75	7.00
American Wonder.....	.30	2.00	8.00
Little Gem.....	.30	1.75	7.00
Nott's Excelsior.....	.30	2.00	8.00
Premium Gem.....	.30	1.75	7.00
Surprise.....	.30	2.00	8.60
Eclipse.....	.30	2.00	8.00
Gradus or Prosperity.....	.35	2.50	10.00
William Hurst.....	.30	2.00	8.00
McLean's Advancer.....	.30	1.75	7.00
Abundance.....	.30	1.75	7.00
Hosford's Market Garden.....	.30	1.75	7.00
Ever Bearing.....	.30	1.75	7.00
Admiral.....	.30	1.75	7.00
Dwarf Telephone or Daisy.....	.30	2.00	8.00
Blue Beauty.....	.35		
Telegraph.....	.30	1.75	7.00
Long Island Mammoth.....	.30	1.75	7.00
Pride of the Market.....	.30	1.75	7.00
Large White Marrowfat.....	.20	1.00	4.00
Black Eyed Marrowfat.....	.20	1.15	4.50
Improved Sugar Marrow.....	.30		
Telephone.....	.30	1.75	7.00
Duke of Albany.....	.30	1.75	7.00
Stratagem.....	.30	1.75	7.00
Shropshire Hero.....	.30	1.75	7.00
Champion of England.....	.30	1.75	7.00
Sharpe's Queen.....	.30	1.75	7.00
Yorkshire Hero.....	.30	1.75	7.00
Dwarf Sugar.....	.35	2.00	
Mammoth Melting Sugar.....	.35	2.00	

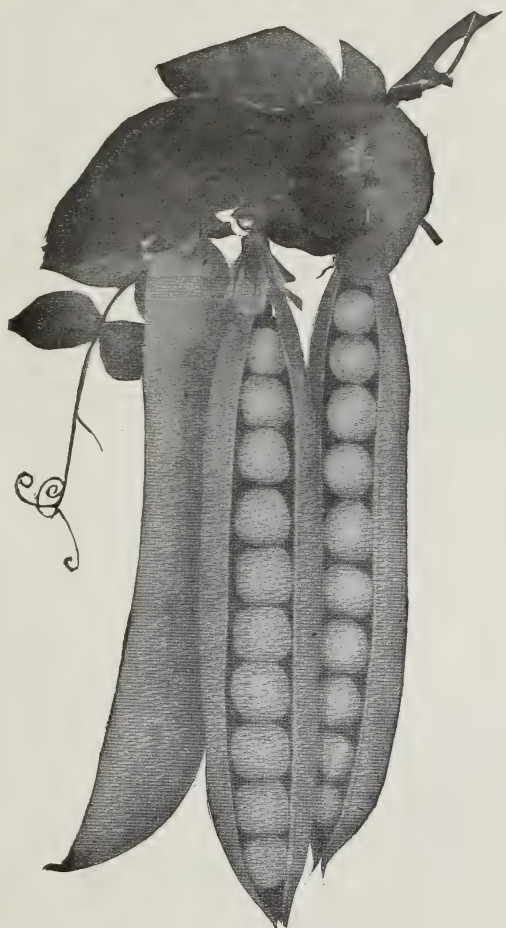


ALASKA PEAS

NEW PEAS OF EXCEPTIONAL MERIT

Leonard's Potlatch

Introduced by us in 1905. "Potlatch" is Chenook Indian for **big dinner**. The way this Pea shells out gives promise of more than enough to go round, hence the name, Potlatch. It is a wonder in productiveness. The seed is green, similar to Pride of the Market, though somewhat more dented. It matures as early as Premium Gem, and like our Clatawa, has pods like the Telephone. Its vines grow from 15 to 18 inches in height, with dark green foliage; the growth of the vine is sturdy and the pods are borne in pairs. No variety known will produce more pods, and no pods could possibly shell out better. This variety is unquestionably **the best pea for the market gardener** thus far introduced. It is hardy, productive and bears pods of exceedingly handsome appearance. The shelled peas are large and of unusual excellence in flavor. The following report, dated Chicago, July 30, 1906, from Dr. W. H. Stennett, auditor of expenditures, Chicago & Northwestern Railway Co., and who is also a specialist in amateur gardening, is a comprehensive, concise and valuable testimonial: "**POTLATCH**.—Sown May 15, 15 inches high, foliage a very dark green, bloomed July 4, fit to eat July 22, pod and grain large, sweet and excellent. When cooked, they were the greenest pea I have ever seen; in fact, greener than any 'French' pea that all know are made green by chemicals —W. H. STENNETT." Pk., \$2.00; bu., \$8.00.



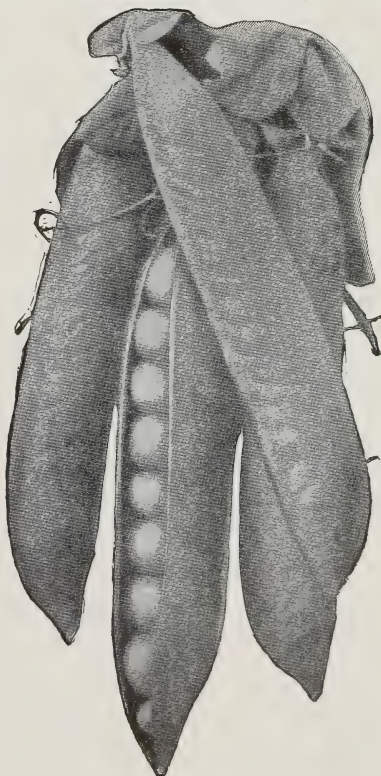
LEONARD'S POTLATCH

Sutton's Peerless

An excellent new sort; pods long; vines stocky of medium height, 24 to 30 inches. A prolific bearer. Qt., 30c.; pk., \$2.00.

Sutton's Excelsior

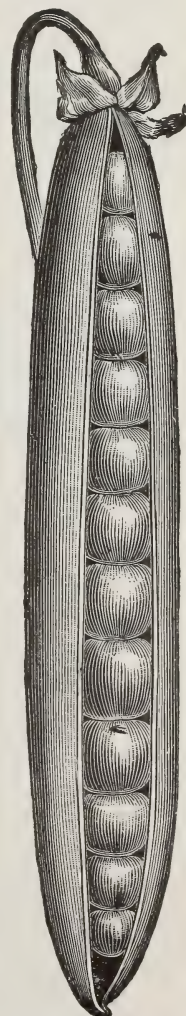
Similar in habit of growth to Nott's Excelsior, but bearing very large broad pods filled with large peas, tender and of most delicious flavor. Its great merit lies in the fact that in this we have an early dwarf wrinkled pea in the front rank for earliness, with much larger and handsomer pods than any dwarf early wrinkled pea yet introduced. It takes the place in this class, so acceptably filled by Stratagem and Telephone in later sorts, and by Gradus in the extra early class, and is bound to be in great demand when fully known; of first-class merit and we most confidently recommend it. Pod long, broad, straight, seed green, wrinkled. Pk., \$1.75; bu., \$7.00.



SUTTON'S EXCELSIOR

Thomas Laxton

This is a splendid pea. The pods are nearly as large as those of Gradus, maturing in about the same season, while in productiveness the Thomas Laxton excels all other extra early wrinkled sorts. Vines similar to those of Gradus but darker in color. Pods large, long, with square ends, similar to those of Champion of England but much larger and darker. Although only recently introduced this variety has come rapidly into favor with market gardeners. Our stock has been carefully selected. The most critical growers will be pleased with the results obtained from planting the seed we offer. As a very superior pea we unreservedly recommend the Thomas Laxton. Pk., \$2.50; bu., \$10.00.



THOMAS LAXTON

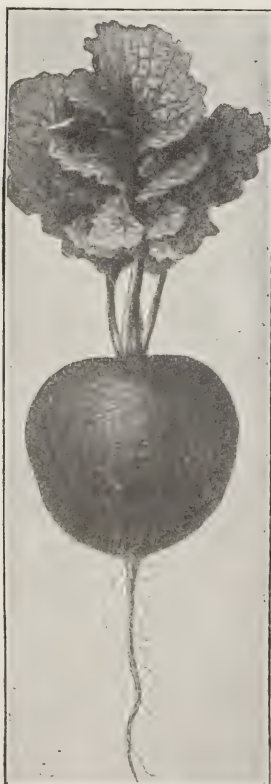
PUMPKIN



FIELD PUMPKIN



LEONARD'S THREE LEAF RADISH



CRIMSON GIANT RADISH

	Oz.	Lb.
Small Sugar.....	\$0.10	\$0.60
Japanese Pie.....	.15	1.00
Connecticut Field.....	.05	.30
Mammoth Tours.....	.10	1.00
Mammoth Potiron. Called also King of Mammoths and Mammoth Prize.....	.15	1.50
Cushaw or Crookneck.....	.10	1.00
Winter Queen or Luxury.....	.10	1.00
Large Cheese or Kentucky Field.....	.10	.50
Golden Oblong.....	.10	.80
Pie.....	.10	.80
Calhoun.....	.10	1.00
Tennessee Sweet Potato.....	.10	1.00

RADISH

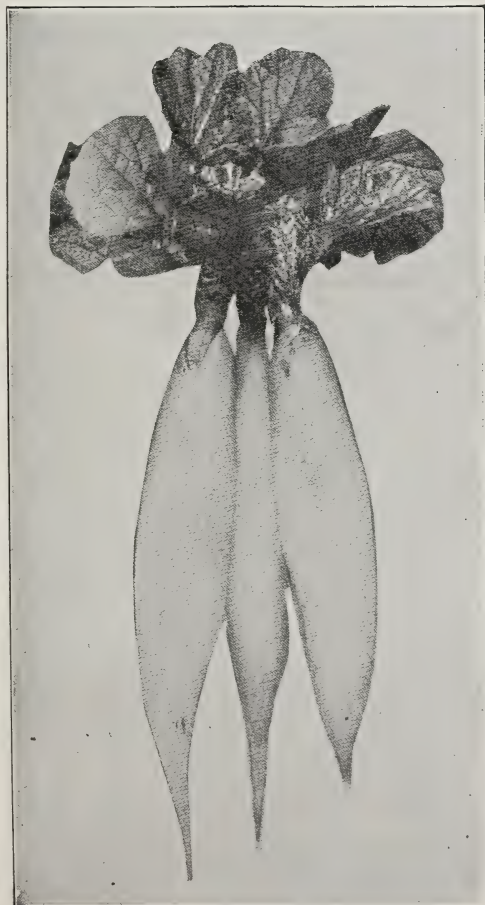
	Oz.	Lb.	5 Lbs.
Leonard's Three Leaf. ✓ Excellent forcing sort; color, bright scarlet; shape, olive.....	\$0.10	\$0.75	\$3.25
Olive Shaped Leafless Forcing. ✓.....	.10	.75	
Non Plus Ultra, or Deep Scar Turnip Forcing. ✓.....	.10	.70	3.00
Scarlet Turnip White Tipped Forcing. ✓.....	.10	.70	3.00
Early Scarlet Globe. Excellent for forcing; also good outside variety.....	.10	.60	2.50
Triumph Scarlet Striped Forcing.....	.10		
Long Scarlet Short Top. The Standard Long Scarlet variety.....	.10	.50	2.25
Wood's Early Frame. A good early long variety popular at the south.....	.10	.50	2.25
Cincinnati Market.....	.10	.50	2.25
Colorado Glass.....	.10	.50	2.25
White Icicle.....	.10	.50	2.25
Deep Scarlet Turnip.....	.10	.50	2.25
This is a Standard, Turnip-Shaped Variety, very popular in most of the markets of our cities. Our stock is French grown and makes a radish of fine color.			
Early Scarlet Turnip.....	.10	.50	2.25
Scarlet Olive.....	.10	.60	2.50
Carmine Turnip.....	.10	.50	2.25
Rosy Gem.....	.10	.45	2.00
French Breakfast.....	.10	.60	2.50
Early White Turnip.....	.10	.50	2.25
White Olive.....	.10	.60	2.50
Small Early Yellow Turnip.....	.10	.60	2.50
White Tipped Scarlet Turnip. Most popular sort with the Chicago market gardeners. Our strain is very fine. Bright pink to pure white. Short top and very early. Oz., 5c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.; 100 lbs., \$35.00.			
Half Long Deep Scarlet.....	.10	.60	2.50
Long Brightest Scarlet White Tip.....	.10	.50	2.25
Improved Chartier.....	.10	.50	2.25
Long White Vienna or Lady Finger.....	.10	.50	2.25
Long White Pearl.....	.10	.50	2.25
White Strasburg.....	.10	.50	2.25
The Strasburg is the favorite, large Summer Radish at Chicago.			
White Summer Turnip.....	.10	.50	2.20
White Stuttgart.....	.10	.50	2.25
Yellow Summer Turnip.....	.10	.60	2.50
Gray Summer Turnip.....	.10	.60	2.50
Rose China Winter.....	.10	.60	2.50
White China or Celestial.....	.10	.60	2.50
California Mammoth.....	.10	.60	2.50
Large White Spanish.....	.10	.60	2.50
Round Black Spanish.....	.10	.60	2.50
Long Black Spanish.....	.10	.60	2.50

If you sow our stock of White Tipped Radish you will have the
best radishes on the market. Color bright and enough
white to make them most attractive.

FAVORITE MARKET RADISHES



SCARLET TURNIP WHITE TIPPED
RADISH



WHITE ICICLE RADISH

Scarlet Turnip White Tipped

This is the most popular outdoor Turnip-shaped Radish at Chicago.

Our Stock has the true, bright pink color on the upper part of the root which makes a pleasing contrast with the pure white of the lower part. Other Stocks are more of a carmine red on the top and for this reason are not so handsome or salable.

The market gardeners of Chicago prefer our stock and plant it continuously throughout the season.

The root of this radish matures quicker than does any of the other outdoor sorts. Five crops in a season can be taken from the same piece of ground, and this, added to its handsome shape and color, makes it a most profitable variety. Oz., 10c.; lb., 40c.; 100 lbs., \$35.00.



SCARLET GLOBE RADISH

Early Scarlet Globe

This is the most popular Turnip-shaped variety for indoor culture. Greenhouse gardeners at Chicago are highly pleased with our stock and prefer it over all others. The frame growers also prefer it to any stock, and for early outdoor culture it is a very profitable sort. In shape it is full round, not flattened at the top. Color a bright scarlet, leaves short, flesh white, firm and juicy. Oz., 10c.; lb., 60c.; 10 lbs., \$5.00.

White Icicle

This handsome white variety is becoming very popular. It is similar to White Vienna but is not so long, is earlier and has a shorter leaf. We recommend it as a profitable, early variety where a long white sort is desired. It is likely to sell well on all markets where the Strasburg is a favorite. Oz., 10c.; lb., 50c.; 10 lbs., \$4.50.

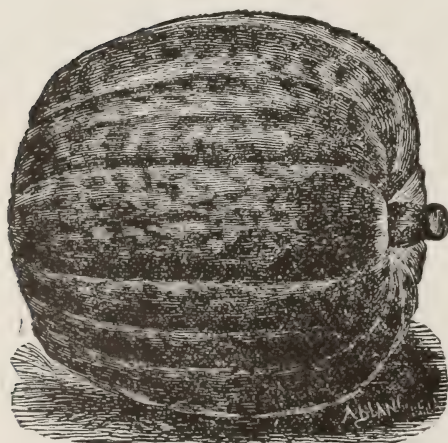
Leonard's Radish Seed is selected with great care and the large quantity that we sell of it to market gardeners everywhere, proves how good it is. Our Radish Seed goes to every large Radish growing center throughout the country.



SWISS CHARD



VICTORIA SPINACH



MAMMOTH CHILI SQUASH

RHUBARB

Victoria and Linnaeus, Roots of Either Variety, Per doz., \$1.00; per 100, \$6.00.

Seed of either variety, Pkt., 5c.; Oz., 15c.; Lb., \$1.00.

SWISS CHARD

Or Spinach Beet

This type of beet is grown for its large, succulent, tender leaves and stems. The thick, fleshy leaf stalks are cooked and served like asparagus, and are most delicious. The young leaves are boiled like spinach, are much esteemed as a fresh vegetable or "greens" for summer and autumn use. Oz., 5c; lb. 60c.

SPINACH

Long Standing. An Improved strain of excellent merit, having all the good qualities of other sorts and continuing in condition for use much longer. The leaves are smooth and very dark, rich green. Very popular with market gardeners. Lb. 10 Lbs. 100 Lbs.
 Prickly or Winter..... \$0.12 \$1.00 \$10.00
 .12 1.00 10.00

Broad Leaved. This variety is generally preferred in the north for early spring sowing, and is the most popular with our market gardeners. The leaves are large, thick and fleshy. Though not quite as hardy as the Prickly Winter, it stands the winter very well.12 1.00 10.00
 Savoy Leaved..... .12 1.00 10.00
 Large Leaved Viroflay or Thick Leaf... .12 1.00 10.00
 Victoria12 1.00 10.00

SALSIFY

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Large White.	\$0.10	\$0.30	\$0.90
Mammoth Sandwich Island10	.35	1.00

SORREL

Large Leaved French	\$0.10	\$0.30	\$1.00
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SQUASH

Leonard's Giant Straightneck.....	\$0.10	\$0.25	\$1.00
Leonard's Giant Crookneck10	.25	1.00
Summer Crookneck. ....	.10	.20	.60
Leonard's Mammoth White Bush.....	.10	.20	.60
Early White Bush.....	.10	.20	.60
White Summer Crookneck.....	.10	.30	1.00
Colvin's Orange Marrow.....	.10	.20	.80
Boston Marrow.....	.10	.20	.60
Sibley or Pike's Peak.....	.10	.25	.75
Essex Hybrid.....	.10	.25	.80
Red or Golden Hubbard.....	.10	.30	1.00
Mammoth Chili.....	.25	.30	1.00
Fordhook.....	.10	.30	1.00
Hubbard.....	.10	.20	.75
Marblehead.....	.10	.30	1.00

Leonard's Warty Hubbard, also called

Warted Hubbard and Chicago Warted Hubbard. This strain of Squash was introduced by S. F. Leonard in 1894. It originated with John Oly, an old-time Chicago market gardener, and for years previous to its general introduction to the trade was known at Chicago as Leonard's Warty Hubbard, which is its proper name. Ours is headquarters Seed.....

.10	.25	.75
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STANDARD MARKET SQUASHES



LEONARD'S GIANT STRAIGHTNECK SQUASH

find it superior to any other that we have tried. We recommend it to all truckers who ship early squashes north. Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., \$1.00.

Italian Marrow Squash

(Cocozella di Napoli)

A distinct variety of Squash of bush form. Fruit grows to a length of about 20 or more inches, with a diameter of 3 to 4 inches; skin smooth of a dark green color, marbled with yellow or with paler green. All through Italy, where this squash is grown, the fruit is eaten when quite young, sometimes even before the flower has opened. The plants which are thus deprived of their undeveloped fruit continue to flower for several months and produce a great number of young squashes. Oz., 10c.; lb., \$1.00.



ITALIAN MARROW SQUASH

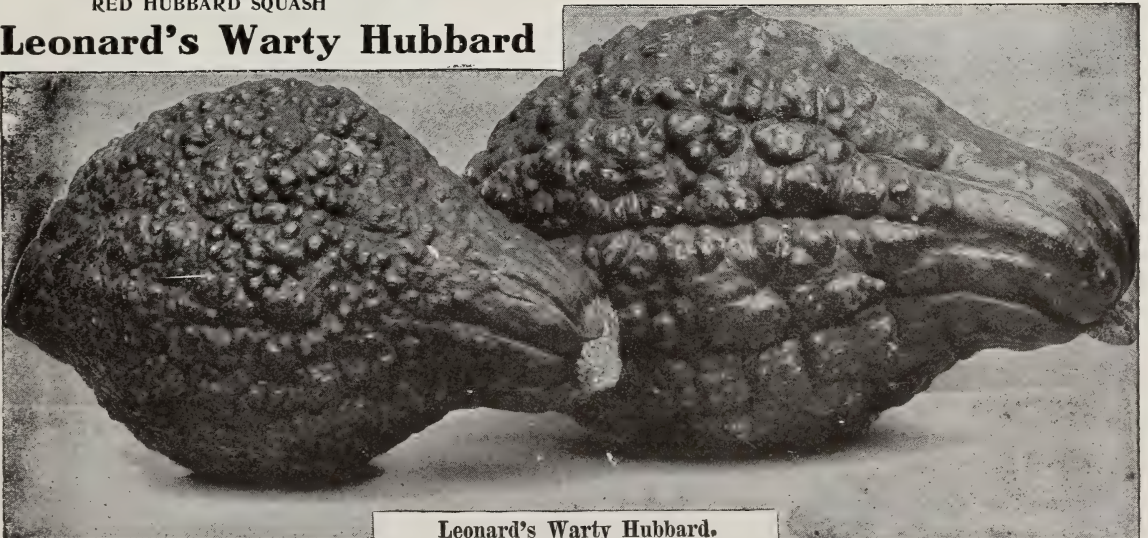


RED HUBBARD SQUASH

Red or Golden Hubbard

Similar in all ways to Hubbard except in color which is a bright red. It has a hard warty shell and the quality of the meat is almost equal to Hubbard. Its keeping quality is first class and as a variety to come in between the orange marrow and Hubbard it will be found profitable. As a pie squash it has been found excellent. Its distinctively bright color will often sell it when squashes of equal value but of less attractive appearance will not be noticed. Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., \$1.00.

Leonard's Warty Hubbard



Leonard's Warty Hubbard.

The Hubbard is the best winter squash and Leonard's Warty is the best strain of it. By its rough, hard warty shell and its dark olive green color, it can be distinguished from any other strain either in the field or on the market. It was introduced by us in 1894, and since that time under different names at different places, it has been given out to all who have called for the best stock of Hubbard Squash. We have maintained its purity and offer head-quarters' seed. Oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

STANDARD MARKET TOMATOES

The color of the skin is very important in the Tomato. Some markets prefer the Purplish or Dark Red fruits, while others prefer the Scarlet or Light Red. As a basis to go by, take ACME for the purplish and FAVORITE for the scarlet. The Acme is the lightest of the purplish varieties and the Favorite the darkest of the scarlets. If, therefore, our description says darker than Acme, or lighter than Favorite, the distinction may help the gardener in determining whether an unfamiliar variety will suit his market or not.

Spark's Earliana

This is probably the earliest of all Tomatoes. It is of a bright red color of good size, has few seeds, and is very productive. It is a great favorite in the vicinity of Philadelphia, and for a shipping variety to markets where the bright red Tomatoes are in demand it is one of the best varieties a market gardener can grow. Our home gardeners must understand that it is not of the Acme or Beauty color and for this reason, except for its earliness is not a profitable variety to grow for the Chicago market. Color lighter than Favorite. Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.



SPARK'S EARLIANA TOMATO

Crines June Pink

This is a variety having the Acme color and is worthy of a trial by all gardeners whose market calls for the purplish pink Tomatoes. In season it is about the same as Spark's Earliana, and for the Chicago market it will take the same place that Earliana holds in the Eastern markets. Southern shippers who depend upon Chicago as an outlet for their Early Tomatoes will find this a profitable variety to grow. The fruits are of good size and the vines are strong growing and quite productive. Color same as Acme. Pkt., 10c.; oz., 30c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.



CRINES JUNE PINK TOMATO

Acme

Well known and generally cultivated, both for early and main crops. Color a pinkish red with purplish tinge. Oz. 20c.; $\frac{1}{4}$ lb., 60c.

Favorite

A well known variety. Vine medium sized, with large, dark green leaves, having clusters of three to seven large tomatoes which are of rich, dark red color. Oz., 20c.; $\frac{1}{4}$ lb., 60c.



LIVINGSTON'S BEAUTY TOMATO

Livingston's Beauty

This is the standard main crop variety for all markets where the purplish tinged sorts are demanded. The Chicago gardeners prefer it over all others. The color is a glossy crimson with a tinge of purple.

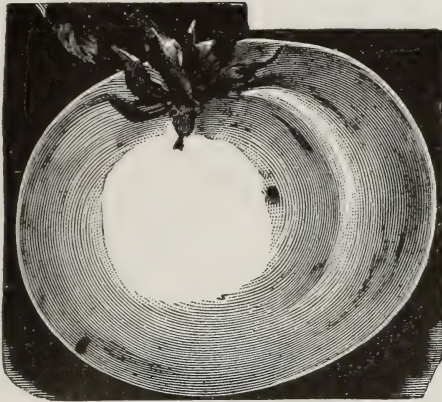
For shipping and market purposes it cannot be excelled. Picked quite green it will still ripen nicely. Color darker than Acme. Pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

New Stone

This is a standard main crop variety for markets which prefer the bright red sorts. It is not, however, a profitable kind for the Chicago market or for other markets where the dark fruited Tomatoes are in demand. The STONE TOMATO is very popular for canning and as a shipping variety, none other of the bright red sorts excel it. The fruits are large, solid, of excellent quality, and the vines yield abundantly. Color lighter than Favorite. Oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.



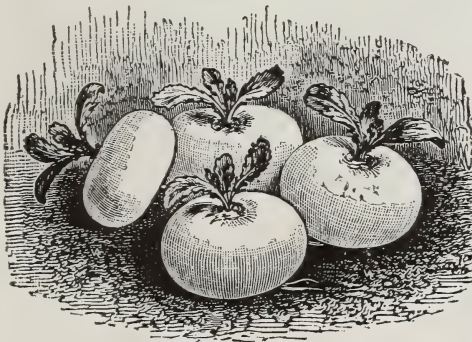
NEW
STONE
TOMATO



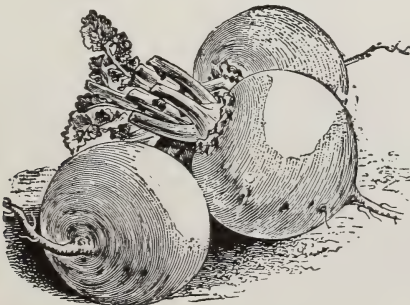
GOLDEN QUEEN TOMATO



HUSK TOMATO



EARLY WHITE FLAT DUTCH TURNIP



EARLY SNOWBALL TURNIP

TOMATO

	Pkt.	Oz.	$\frac{1}{4}$ Lb.	Lb.
Spark's Earliana.....	\$0.05	\$0.25	\$0.75	\$2.50
Crines June Pink.....	.05	.25	.75	2.50
Chalk's Early Jewel.....	.05	.25	.75	2.50
Livingston's Globe.....	.05	.25	.75	2.50
Buckeye State.....	.05	.25	.75	2.50
Leonard's Early Market.....	.05	.20	.60	2.00
Atlantic Prize.....	.05	.20	.60	2.00
Acme.....	.05	.20	.60	2.00
Beauty.....	.05	.20	.60	2.00
Dwarf Champion.....	.05	.25	.75	3.00
Mikado.....	.05	.20	.60	2.00
Essex Hybrid.....	.05	.20	.60	2.00
Imperial.....	.05	.20	.60	2.00
Ponderosa.....	...	...	...	...
Royal Red.....	.05	.20	.60	2.00
Early Optimus.....	.05	.20	.60	2.00
Dwarf Aristocrat.....	.05	.25	.75	2.50
Volunteer.....	.05	.25	.75	2.50
Favorite.....	.05	.25	.60	2.00
Perfection.....	.05	.25	.75	2.50
Ignotum.....	.05	.25	.75	2.50
New Stone.....	.05	.25	.60	2.00
Paragon.....	.05	.25	.60	2.00
Trophy.....	.05	.25	.60	2.00
Honor Bright.....	.05	.25	.60	2.00
Matchless.....	.05	.25	.75	2.50
Red Currant.....	.05	.25	.75	2.50
Red Cherry.....	.05	.25	.75	2.50
Red Pear.....	.05	.25	.75	2.50
Red Peach.....	.05	.25	.75	2.50
Yellow Cherry.....	.05	.25	.75	2.50
Yellow Plum.....	.05	.25	.75	2.50
Yellow Pear.....	.05	.25	.75	2.50
Yellow Peach.....	.05	.25	.75	2.50
Golden Queen. Large, smooth fruit.....	.05	.25	.75	2.50
Golden Trophy.....	.05	.25	.75	2.50
Husk or Ground Cherry.....	.05	.25	.75	2.50

TURNIP

White Fleshed Sorts

	Oz.	Lb.	5 Lbs.
Extra Early White Milan.....	\$0.10	\$0.75	\$3.25
Extra Early Purple Top Milan.....	.10	.75	3.25
Early Snowball.....	.05	.40	2.00
Early White Flat Dutch, Strap Leaved.....	.05	.40	2.00
Early Purple Top Strap Leaved.....	.05	.40	2.00
Purple Top White Globe.....	.05	.40	2.00
Cow Horn or Long White.....	.05	.40	2.00
Large White Norfolk.....	.05	.40	2.00
Large Red Top Norfolk.....	.05	.40	2.00
White Egg.....	.05	.40	2.00
Pomeranian White Globe.....	.05	.40	2.00

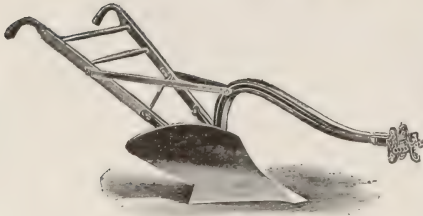
Yellow Fleshed Sorts

	Oz.	Lb.	5 Lbs.
Golden Ball.....	\$0.05	\$0.40	\$2.00
Purple Top Yellow Aberdeen.....	.05	.40	2.00
Amber Globe.....	.05	.40	2.00
Orange Jelly.....	.05	.40	2.00
Green Top Yellow Aberdeen.....	.05	.40	2.00
Yellow Stone.....	.05	.40	2.00
Yellow Globe.....	.05	.40	2.00

RUTA BAGA

	Oz.	Lb.	5 Lbs.
Improved American Purple Top.....	\$0.05	\$0.40	\$2.00
English Purple Top.....	.05	.40	2.00

PLOWS AND HARROWS



STEEL BEAM PLOW

Cut
12-inch }
14-inch } Wood Beam Steel Beam
16-inch }

Price on Application

The Steel Beam Stubble Plows are models in shape and style. They are strongly built, well clipped and braced. The high curve of beam prevents fouling in trashy land. Adapted for use in stubble, old ground and light soils. The quality of their work is unsurpassed. They are excellent pulverizers and leave the soil in prime condition.

The Wood Beam Plows are made with moldboard adapted to use in old ground, stubble and light soils. They are strong enough to stand a great deal of hard usage, and are capable of doing the finest work, leaving the soil thoroughly pulverized, with smooth, even surface. They are models in shape, easily handled and eminently satisfactory in every particular.

We can furnish other styles of Plows adaptable to any soil or work.

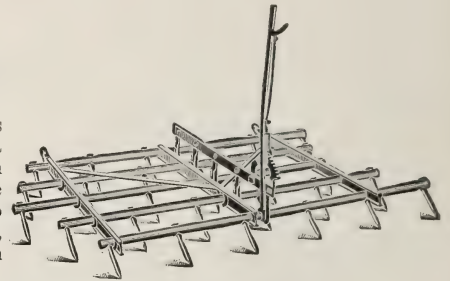
PLOW SHARES, FIN CUTTERS AND COULTERS.

U BAR AND PIPE HARROWS OR DRAGS

The Pipe Harrow is the simplest form of construction. The bars are made of steel pipe. The teeth are one-half inch steel, have a shoulder which fits snugly against the bar, and a threaded head which passes through the bar, the teeth being held by a nut. When the teeth become worn the nuts can be loosened and the teeth turned to bring a fresh corner to the front. A broken tooth is easily replaced, or a bent one removed for straightening. The teeth can all be taken out and repointed with but little trouble.

The lever gives the harrow any desired angle, from perpendicular to flat for transporting.

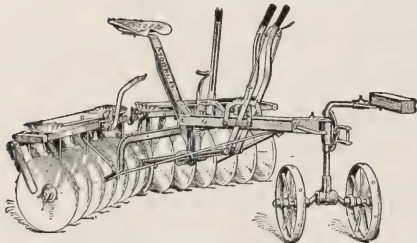
The teeth of the U Bar are fastened by a patent tooth fastener which holds the tooth firmly, yet permits the tooth to be removed for replacing with new one or to turn the tooth to present a new corner to the work.



LEVER HARROW

Size	Sections	U Bar	Pipe
60-tooth, 5-bar	2	Price on Application	
64-tooth, 4-bar	2		
30-tooth, 5-bar	1		
32-tooth, 4-bar	1		

DISC HARROWS OR PULVERIZERS



DISC HARROW Showing Tongue Truck

The Tongue Truck holds a Disc Harrow steady and is very easy on the horses. They are readily fastened on to any Disc Harrow.

Price on Application

The Disc Harrows are now made in sizes that are small enough for any gardener. These listed here are the best that are made and will give entire satisfaction. We also sell Cutaway Disc Harrows.

16-inch Discs 18-inch Discs 20-inch Discs

8 Discs, cuts 4 feet	}
10 Discs, cuts 5 feet	
12 Discs, cuts 6 feet	
14 Discs, cuts 7 feet	
16 Discs, cuts 8 feet	
18 Discs, cuts 9 feet	

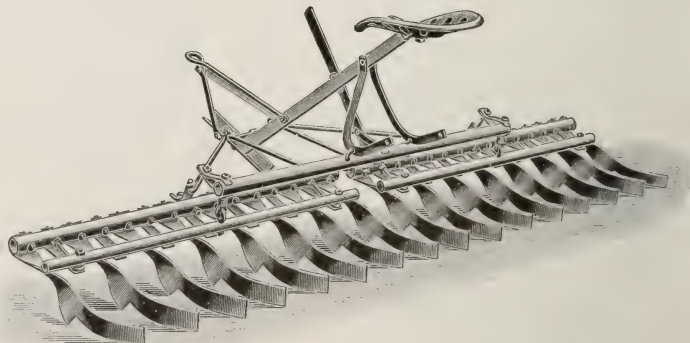
Price on Application

ACME HARROWS

The shape of the coulters is such that they cut, crush, turn, smooth, and level all in one time over the field. These coulters blades cut like a disc harrow, their shape prevents their pulling up sod and trash like a spike tooth harrow.

The cutting edges of the coulters may be raised from the ground in passing from field to field.

No. "H." 4 ft. 4 in., 1 horse	} Price on Application
No. 23. 6 ft. 6 in., 2 horse	
No. 26. 8 ft. 6 in., 2 horse	
No. 25. Extension, 2 horse	

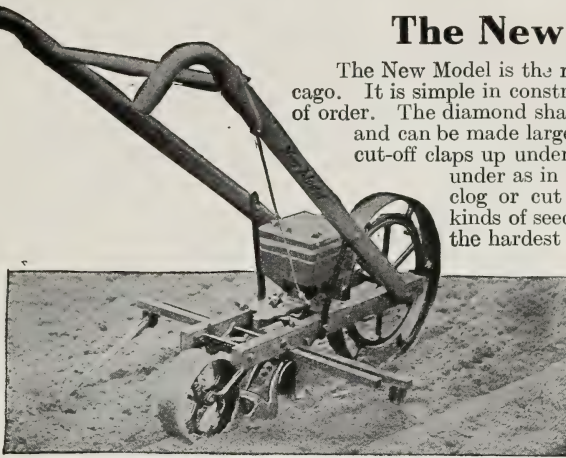


ACME HARROW

SEED DRILLS

The New Model Seed Drill

Repair
Parts
for
the
New
Model



The New Model is the most used and best liked seed drill around Chicago. It is simple in construction—easy to operate—and seldom gets out of order. The diamond shaped adjustable hole regulates the flow of seed and can be made larger or smaller as occasion requires. The seed cut-off claps up under the diamond shaped hole, it does not slide under as in some seed drills and for this reason does not clog or cut the seed. The New Model readily plants all kinds of seed including parsnip and salsify which are about the hardest seed to sow evenly. We know that this popular drill will give entire satisfaction and believe that we can recommend no better machine. They are packed in a crate ready to ship. Price, \$8.00.

We carry at all times a full stock of repairs for the New Model Drills. Some times a very small piece will fix an old machine up as good as new. We list here the parts most called for.

- A 6 Agitator arm with rock shaft.....75c
- A 7 Agitator finger.....20c
- A 9 Marker drag holder.....20c
- A 9 Marker drag holder with stick...30c
- A 10 Marker drags.....30c

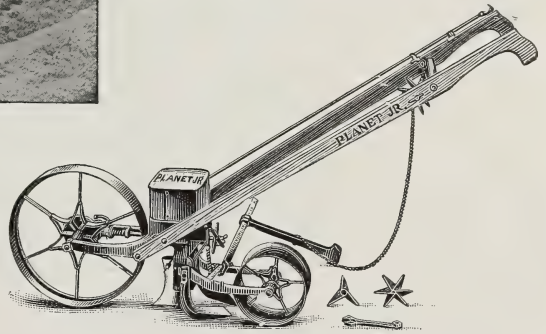


A No. 4 PLANET JR. AT WORK

The No. 25 Planet Jr., is the combined drill and double wheel hoe. As a cultivator it is almost identical with the No. 12 double wheel hoe, having a pair of hoes, a pair of plows and 4 cultivating teeth.

Iron Age No. 22 Seed Drill with Fertilizer Attachment

Applies the fertilizer in connection with the seed, just where it will do the most good. The fertilizer is sown by force feed—no stoppage from small lumps. Covers draw the soil over the fertilizer soon as sown, two opening plows are provided—one or both can be used, the distributor tubes are brass wire, will not rust and are flexible to allow for narrow and wide adjustments of the plows. Sows seed in continuous rows or drops in hills. Can be used as a side dresser and is sold as such only when so ordered. Price, \$18.00.



Planet Jr., No. 3 Drill

The No. 3 Planet Jr., is the drill best suited to gardeners use although the No. 5 is identical with the No. 3, except that it is much larger and for that reason is much used among the onion set growers.

The No. 4 Planet Jr. is a combination drill and single wheel hoe. As a cultivator it resembles the Planet Jr. No. 17 single wheel hoe, having a pair of hoes, 3 cultivating teeth and 1 plow.

Prices

- No. 3. Hill and Drill seeder \$10.50
- No. 5. Hill and Drill seeder 13.00
- No. 4. Combination set... 11.00
- No. 4. As a seeder only... 9.00
- No. 25. Combination set... 13.50

All drills will drop in hills at 4, 6, 8, 12 and 24 inches apart.



THE BARKER WEEDER and MULCHER

S
A
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S
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Time
Money

IT WORKS LIKE A LAWNMOWER

THE BARKER can be adjusted to work on both sides of the row. What we call a "Double Six" has been found the best for this purpose. The double six consists of two six inch machines bolted together. Bars for this purpose are furnished without extra charge. The bolting together of the two machines is a very simple process and when desired they can be unbolted easily and used as single machines. Two eight inch machines can be used in the same way where the rows are wide enough apart. For onion sets the double machine will pay for itself in one day's working.



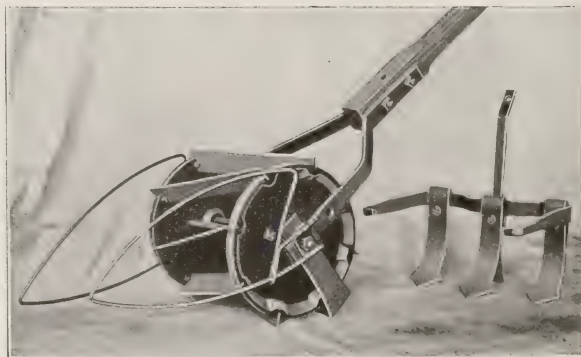
A "DOUBLE SIX" BARKER IN OPERATION

It costs thousands of dollars annually to weed onions and other market garden crops. The machine that can do the work best in the shortest time saves the most money for the grower. EVERY CENT SAVED IS GAIN.

The peculiar action of the revolving knives turn the weeds upside down leaving them to wither and die.

Don't Forget

to include a BARKER in your seed order this Spring. We will be glad to show one to you and explain how it works. Remember it will do $1\frac{1}{2}$ to 2 times the work and do it better than any other style of cultivator. It will save you much time and money.



3 Sizes

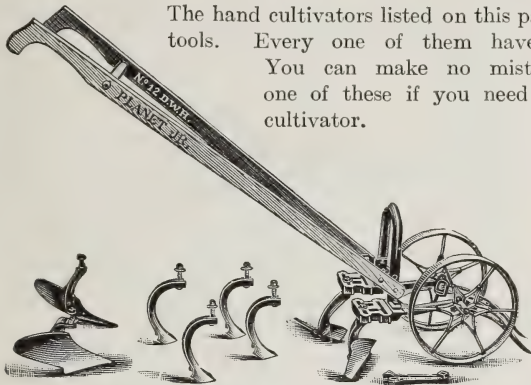
The Barker is made in 3 sizes, viz.: 6-inch cut, $8\frac{1}{2}$ -inch cut, and 11-inch cut. Each machine is fitted up with leaf guards and tooth attachment. The $8\frac{1}{2}$ -inch cut is the standard size for onion sets and ordinary market garden crops. The 6-inch is for lettuce and crops that are planted in close rows. The 11-inch for crops that are planted from 14 to 18 inches apart in rows.

Price, Either Size Complete with all Attachments.....\$5.00

HAND CULTIVATORS

The hand cultivators listed on this page are practical tools. Every one of them have "made good."

You can make no mistake by selecting one of these if you need a good practical cultivator.



PLANET JR. DOUBLE WHEEL HOE

The wheels and frames are alike but the tools sold with each vary. See list below.

No. 11. Planet Jr.

One pair 6-inch hoes.
One pair 4½-inch hoes.
Two pairs cultivator teeth.
One pair plows.
Two 3-tooth rakes.
Two 5-tooth rakes.
Two leaf lifters.

Price, \$9.00.

No. 12. Planet Jr.

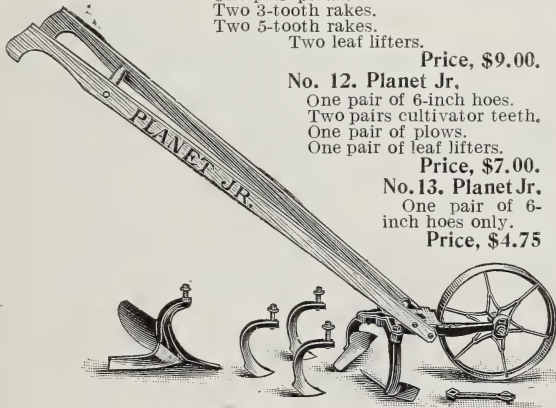
One pair of 6-inch hoes.
Two pairs cultivator teeth.
One pair of plows.
One pair of leaf lifters.

Price, \$7.00.

No. 13. Planet Jr.

One pair of 6-inch hoes only.

Price, \$4.75



PLANET JR. SINGLE WHEEL HOE

The wheels and frames are alike but the tools sold with each vary. See list below.

No. 16. Planet Jr.

Two 6-inch hoes.
Three cultivator teeth.
One 7-inch rake.
One 4-inch rake.
One large garden plow.
One leaf guard.

Price, \$5.85.

No. 17. Planet Jr.

One pair of 6-inch hoes.
Three cultivator teeth.
One large garden plow.

Price, \$5.00.

No. 17½. Planet Jr.

One pair of 6-inch hoes.

Three cultivator teeth.

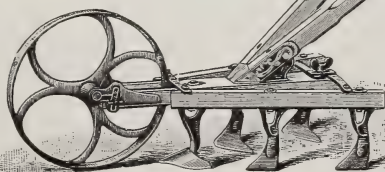
One leaf lifter.

Price, \$4.50

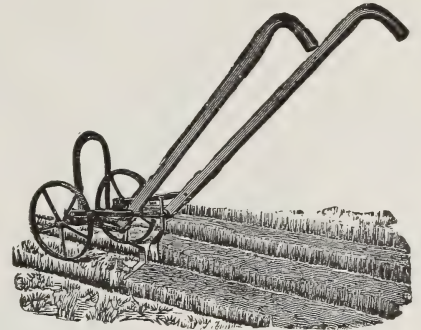
No. 18. Planet Jr.

One pair 6 inch hoes only.

Price, \$3.50.



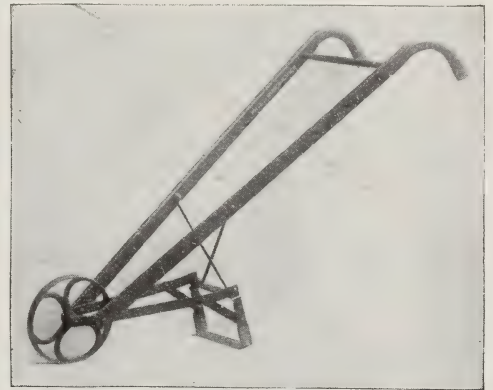
MATHEWS' HAND CULTIVATOR



MAGEE CULTIVATOR

The Side Springs make it flexible and it can be worked up to and away from the row as needed.

Price, \$4.00.



THE PHILLIP CULTIVATOR

A regular "old fashioned scrub." Made in Chicago.
6-inch size \$3.00. 9-inch size, \$3.50.

MATHEWS' HAND CULTIVATOR

This is one of the best implements in use for weeding between row crops, and for flat cultivation generally. It is thoroughly constructed, very durable and easy to operate. It spreads from 6 to 14 inches, and will cut all the ground covered even when spread to its greatest extent. The depth of cultivating may be accurately gauged by raising or

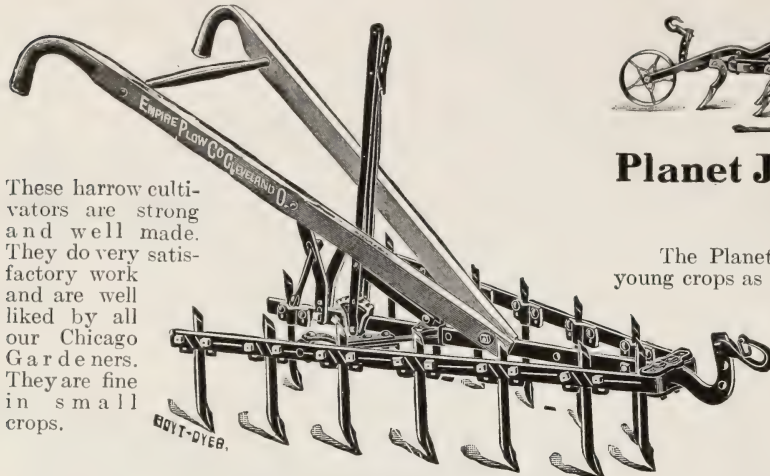
lowering the wheel which is quickly done. Cultivator with five teeth.

Price, \$5.00.

HORSE CULTIVATING TOOLS

The Tools listed on this page are practical. We have seen them worked by others and have worked them ourselves. In selecting any one of them no matter how little experience you have had, you can make no mistake. The same is true of the other pages of this list. We have tried to exclude all unsatisfactory tools.

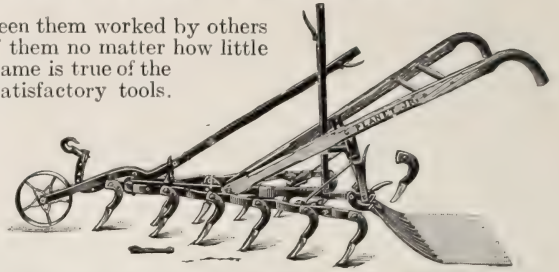
These harrow cultivators are strong and well made. They do very satisfactory work and are well liked by all our Chicago Gardeners. They are fine in small crops.



14 TOOTH NEW MARKET HARROW.

14 TOOTH WITH WHEEL \$4.75

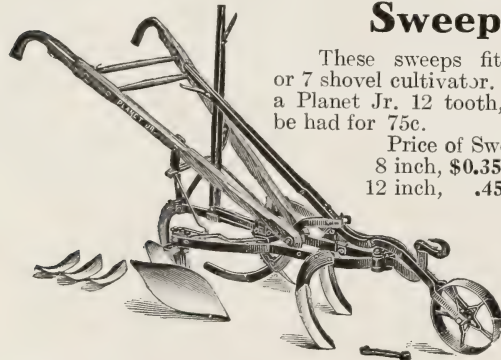
14 TOOTH PLAIN..... 4.25



Planet Jr. 12 Tooth Harrow Cultivator

The Planet Jr. 12 Tooth Harrow is excellent in young crops as it does not throw the earth over the small plants as does a 5 tooth cultivator.

Price—Complete as in cut...\$9.00
with Lever Wheel... 7.40
with Plain Wheel... 6.90
plain without Wheel.. 6.20



Planet Jr. No. 7 Horse Hoe

There is no better cultivator made than the Planet Jr. We recommend them to any one. On our own farm as well as on many others around Chicago they have always proved entirely satisfactory.

Prices:

No. 7, as in cut....\$8.50
No. 9, with plain wheel..... 7.75
No. 9, without wheel 7.00
Seven tooth att'ment 1.65

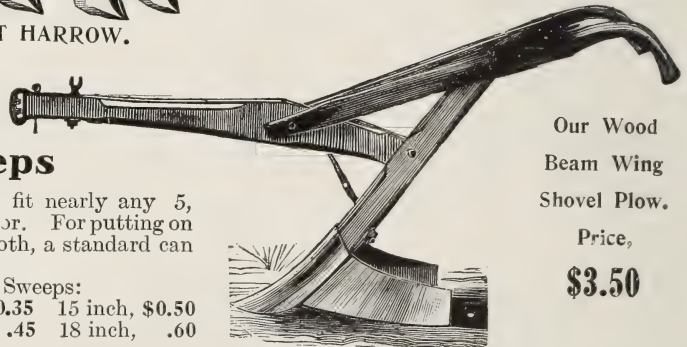
New Market Cultivator

5 tooth with wheel..\$4.75
5 tooth plain..... 4.25
7 tooth with wheel.. 5.75
7 tooth plain..... 5.25

Sweeps

These sweeps fit nearly any 5, or 7 shovel cultivator. For putting on a Planet Jr. 12 tooth, a standard can be had for 75c.

Price of Sweeps:
8 inch, \$0.35 15 inch, \$0.50
12 inch, .45 18 inch, .60

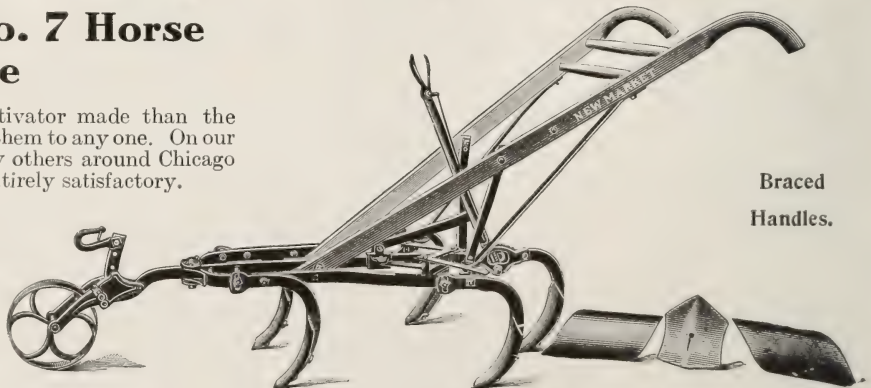


Our Wood
Beam Wing
Shovel Plow.

Price,
\$3.50

Shovel Plow

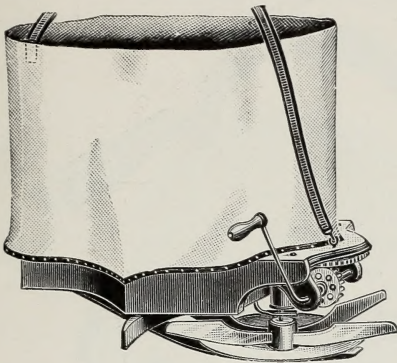
One of the handiest tools ever used on any Truck Garden. The wings can be adjusted for wide or narrow rows as needed. No plow is better for cleaning out the furrows between the Beds.



Braced
Handles.

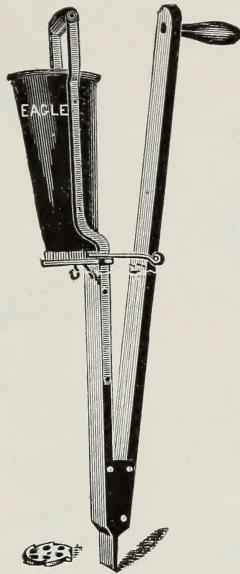
The New Market is a very popular horse cultivator. They do extra fine work and are not nearly as expensive as some cultivators. The shovels are reversible, giving them twice the wearing service. The New Market can be set for very wide or very narrow rows.

MISCELLANEOUS TOOLS



Little Giant Geared Seeder No. 4.

Will sow clover, timothy, millet, flax, wheat, rye, barley, oats or other seed, fertilizer and ashes. Sows from 1 quart to 3 bushels per acre. Price \$1.25.

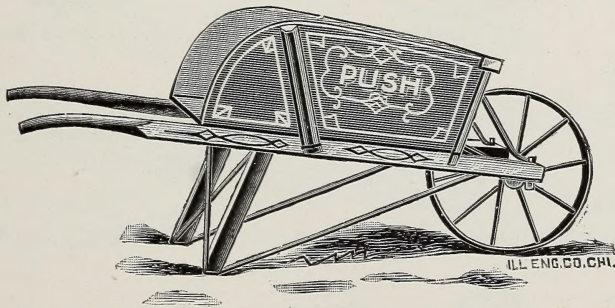


CAHOON SEEDER

THE CAHOON. This well known broadcast seed sower is considered among the best. It is easily worked and sows timothy, clover, flax, wheat, oats, rye, barley, all kinds of grass, and may be used by the gardener for spinach seed or any other kind which he may wish to sow broadcast. Each, \$3.25.

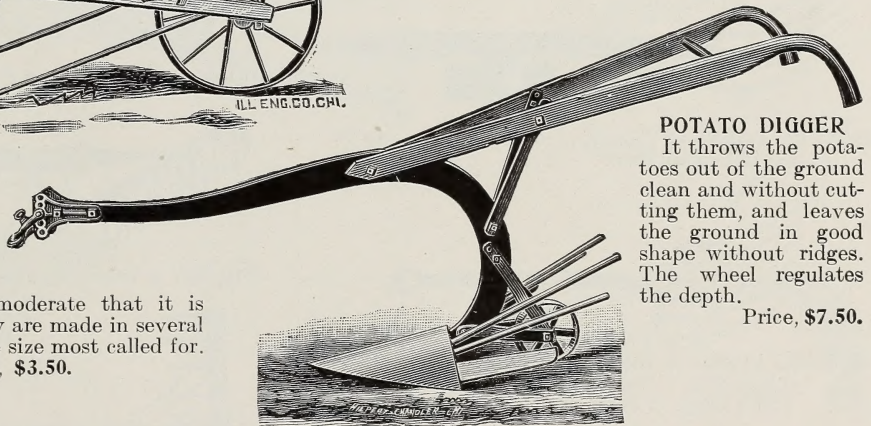
THE EAGLE HAND CORN PLANTER

It has the Rotary Drop, similar to that used in the Horse Planter, thus securing great regularity. Four Feed Cups are at all times exposed to the corn, thus giving each four chances to fill, where any other has one. By this, almost perfect regularity in dropping is secured. Price, \$1.25.



STANDARD WHEEL-BARROWS

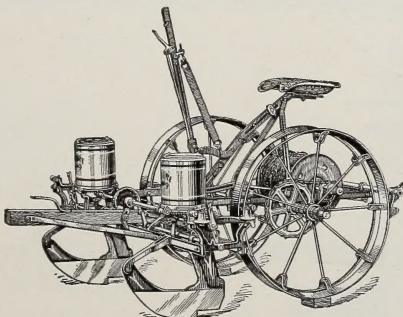
No farmer or gardener can afford to do without a wheelbarrow. The price we name on the standard make, shown here, is so moderate that it is within reach of all. They are made in several sizes, but we list here the size most called for. Price, as in cut, \$3.50.



POTATO DIGGER

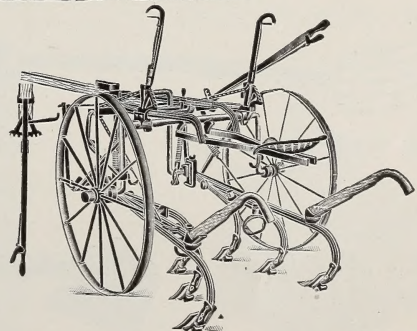
It throws the potatoes out of the ground clean and without cutting them, and leaves the ground in good shape without ridges. The wheel regulates the depth.

Price, \$7.50.



NEW CORN PLANTER

Each machine is furnished complete with Check Row-er and eighty rods annealed steel wire. Price on application



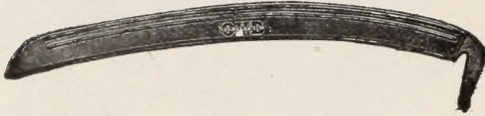
NEW BALANCE FRAME CULTIVATOR

The six shovel steel beam rigs are very popular and satisfactory. They are adjustable. Price on application.

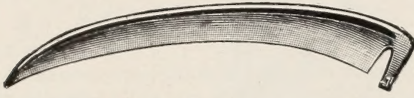
HOES, RAKES, FORKS AND SCYTHES



BUSH SCYTHE BLADES..... \$1.00



AMERICAN SCYTHE BLADES..... \$0.85



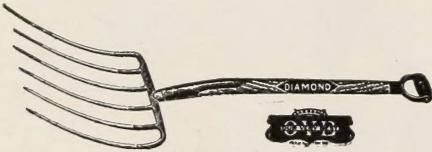
IMPORTED SCYTHE BLADES..... \$1.25
..... 1.50



SNATHS..... \$0.75
WHET STONES..... .05, .10, .15



MANURE FORKS, 4 Tine..... \$0.70
Long Handle, 5 Tine..... .80

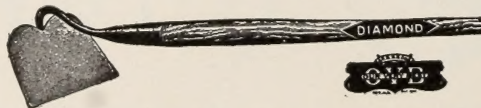


MANURE FORKS, 6 Tine..... \$1.25
Large Size, 8 Tine..... 1.35
Extra Large, 6 Tine..... 1.35

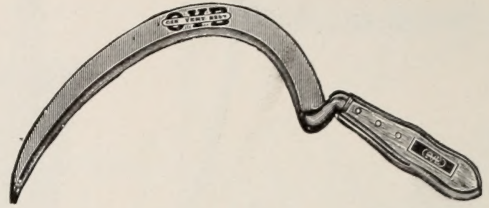


MANURE FORKS, 4 Tine..... \$0.75
5 Tine..... .85
6 Tine..... .95

ALSO
SPADES, SHOVELS,
SPADING FORKS,
and
SCUFFLE HOES



HOES..... \$0.40



GRASS HOOKS..... \$0.25
..... .35



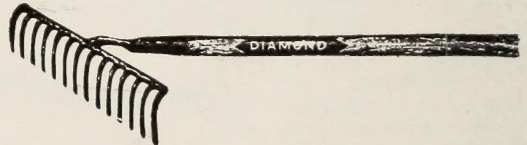
GRASS SHEARS..... \$0.25
..... 75



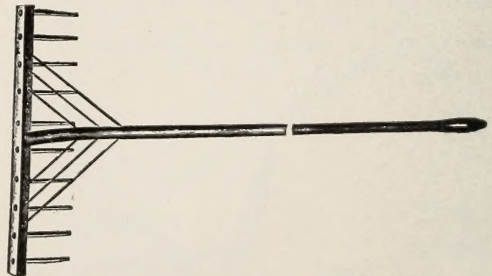
HAY FORKS..... \$0.65



GARDEN RAKES, Steel Bow..... \$0.65



GARDEN RAKES, Common..... \$0.30



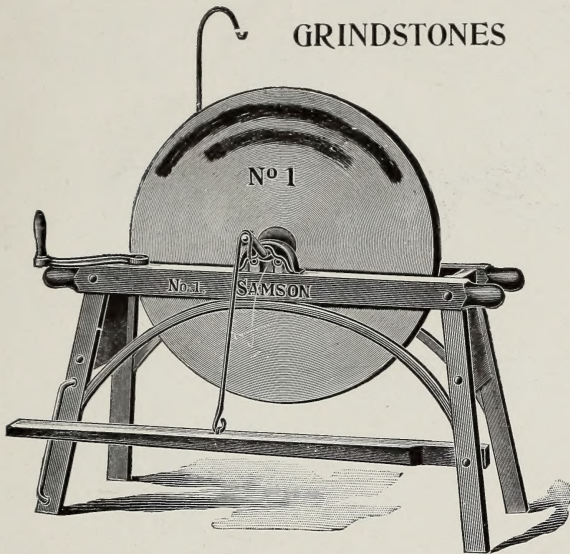
HAY RAKES, 10 Teeth..... \$0.30
20 Teeth..... .35

ALSO
EXTRA HANDLES,
DANDELION SPUDS,
and
THISTLE CUTTERS

These Prices are Subject to Change Without Notice

MISCELLANEOUS ARTICLES

GRINDSTONES



No. 1 Stones—100 to 110 lbs.
No. 2 Stones— 70 to 80 lbs.
No. 3 Stones— 40 to 50 lbs.

Prices On Application.

TWINES AND ROPES



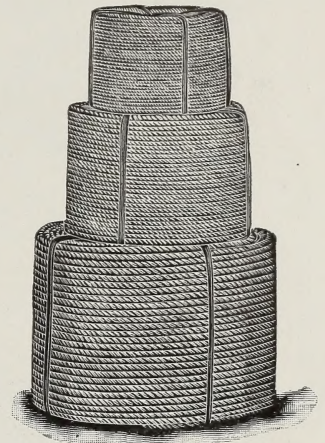
Bunch Twine

Our Jute bunch twine is the very best to be had. We carry three sizes:
2 ply—3 ply—4 ply.



Binder Twine

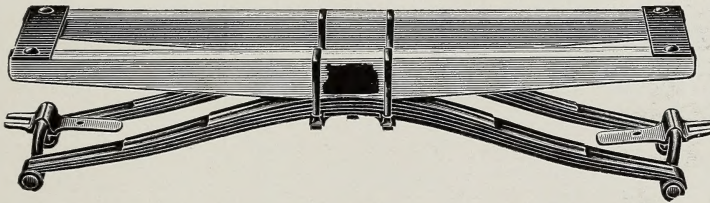
Binder Twine is sold by us in bales or by single ball.



Rope

Rope is sold in any length or by the bale.

Twine and Rope Prices On Application.



BOLSTER SPRINGS

1000 lbs.
1500 lbs.
2000 lbs.
3000 lbs.
4000 lbs.
6000 lbs.
8000 lbs.

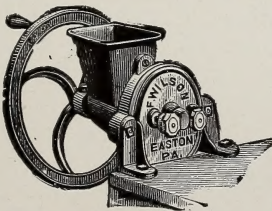
Prices On Application.

LANG'S
HAND
WEEDER
HANDIEST
TOOL
ON EARTH.



Price, 20c.

WILSON'S GRIND- ING MILLS



Will grind grain, corn or dry bones.

Price.....\$4.50

PARIS GREEN DUSTERS



Little Giant Duster... \$5.00
Champion Duster..... 7.50



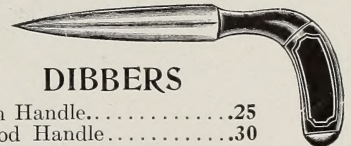
Excelsior Weeder.

Price.....\$0.10



Hazeltine Weeder.

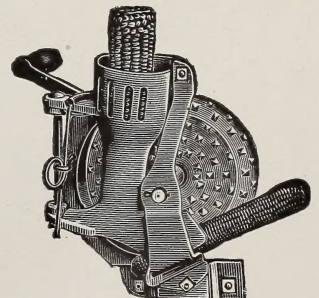
Price.....\$0.20



DIBBERS

Iron Handle......25
Wood Handle......30

THE "HANDY" CORN SHELLER

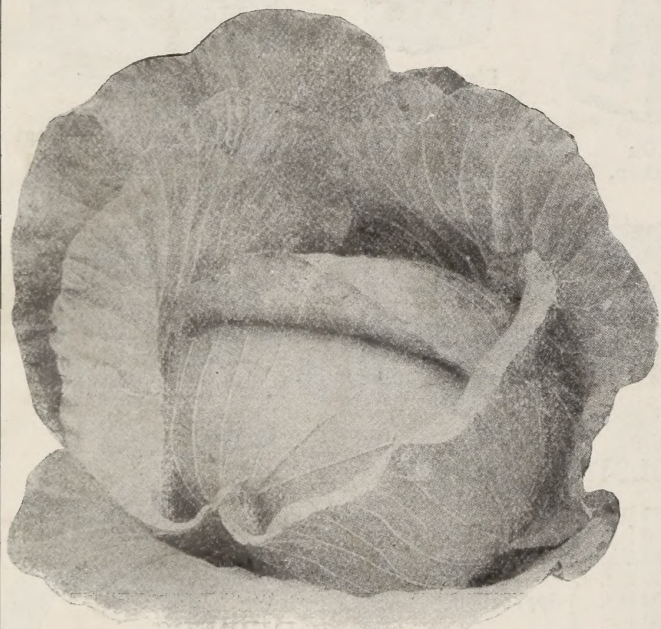


Price, Handy.....\$0.85
Price, Patch's..... 1.65

LEONARD'S SEEDS

A NEW LEADER

LEONARD'S WINTER CABBAGE



LEONARD'S WINTER CABBAGE

This new cabbage originated in that part of the Niles Center trucking region known as the East Prairie, which is one of the best cabbage growing sections of Chicago.

It is a direct cross of the Leonard Luxemburg and the Leonard Strain of Holland and combines the good points of both. It has the shorter stem and more lasting color of the Luxemburg with the rounder head of the Holland. The combination gives a cabbage that is superior to either. Three years ago we obtained from one of our best growers enough selected heads to give us stock seed and from this stock we raised, during the past year, a good crop of seed.

Leonard's Luxemburg Cabbage was introduced by us about twenty-four years ago and Leonard's Strain of Holland Cabbage some ten years later. These two have been the leading winter cabbages up to the present. We now introduce this New Cabbage which originates from the two and can fully recommend it to all cabbage growers as a stock that will be even more satisfactory than either of

its famous parents. There has been a great demand for seed of this variety during the past few years, but until this season we have been unable to raise more than just sufficient stock seed to keep the variety from being lost. Our supply this year will not be sufficient for the full demand, but it will go partly around.

Packet 10c.; Ounce, 40c.; One-fourth Pound, \$1.25; Pound, \$5.00.

Market Gardeners' Price List—1911